

## Fuse Positions , (L0L)

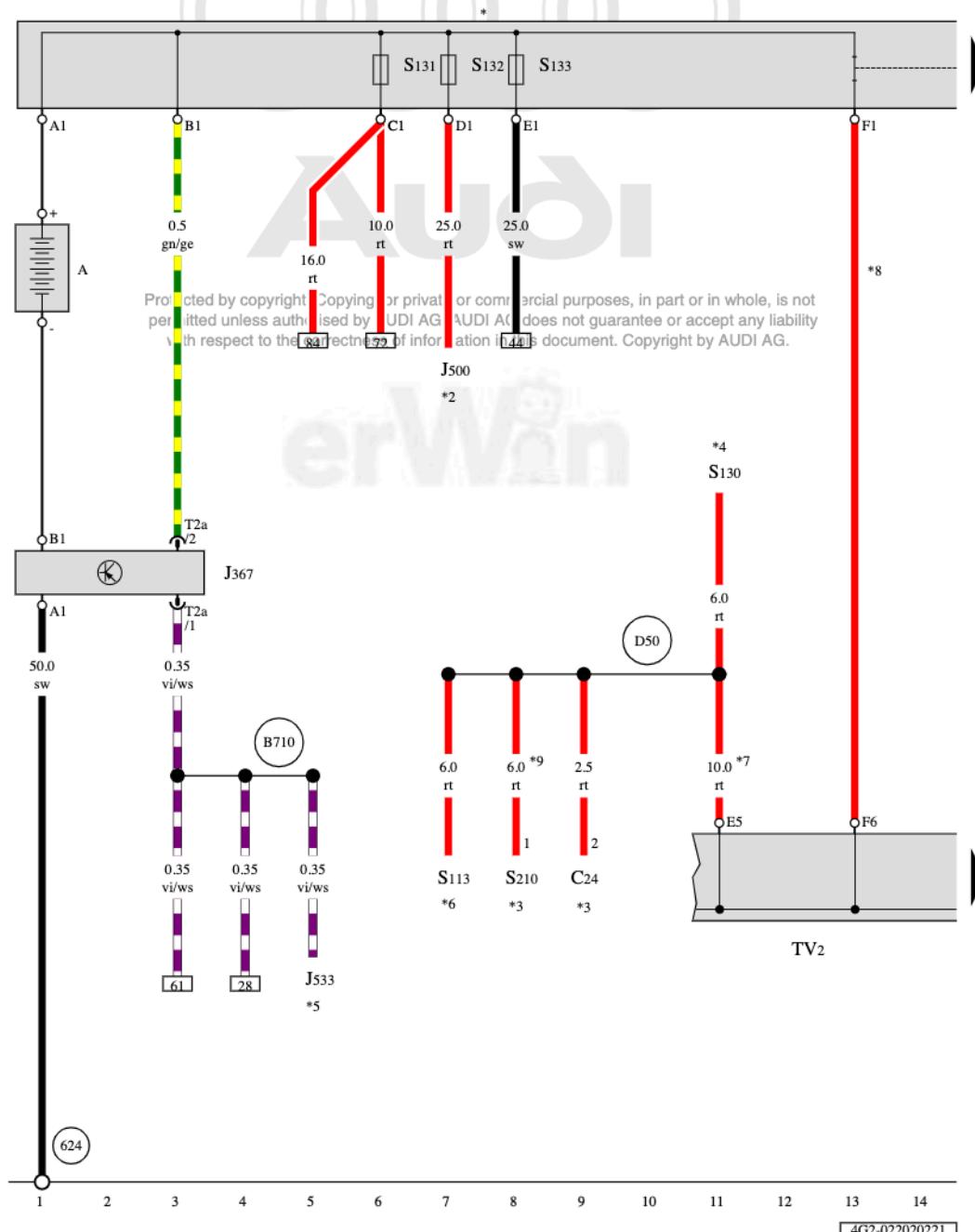
From January 2011



# Audi

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The erWin logo, which is a stylized representation of the word "erWin" with a small icon of a person or a crown above the letter "i".

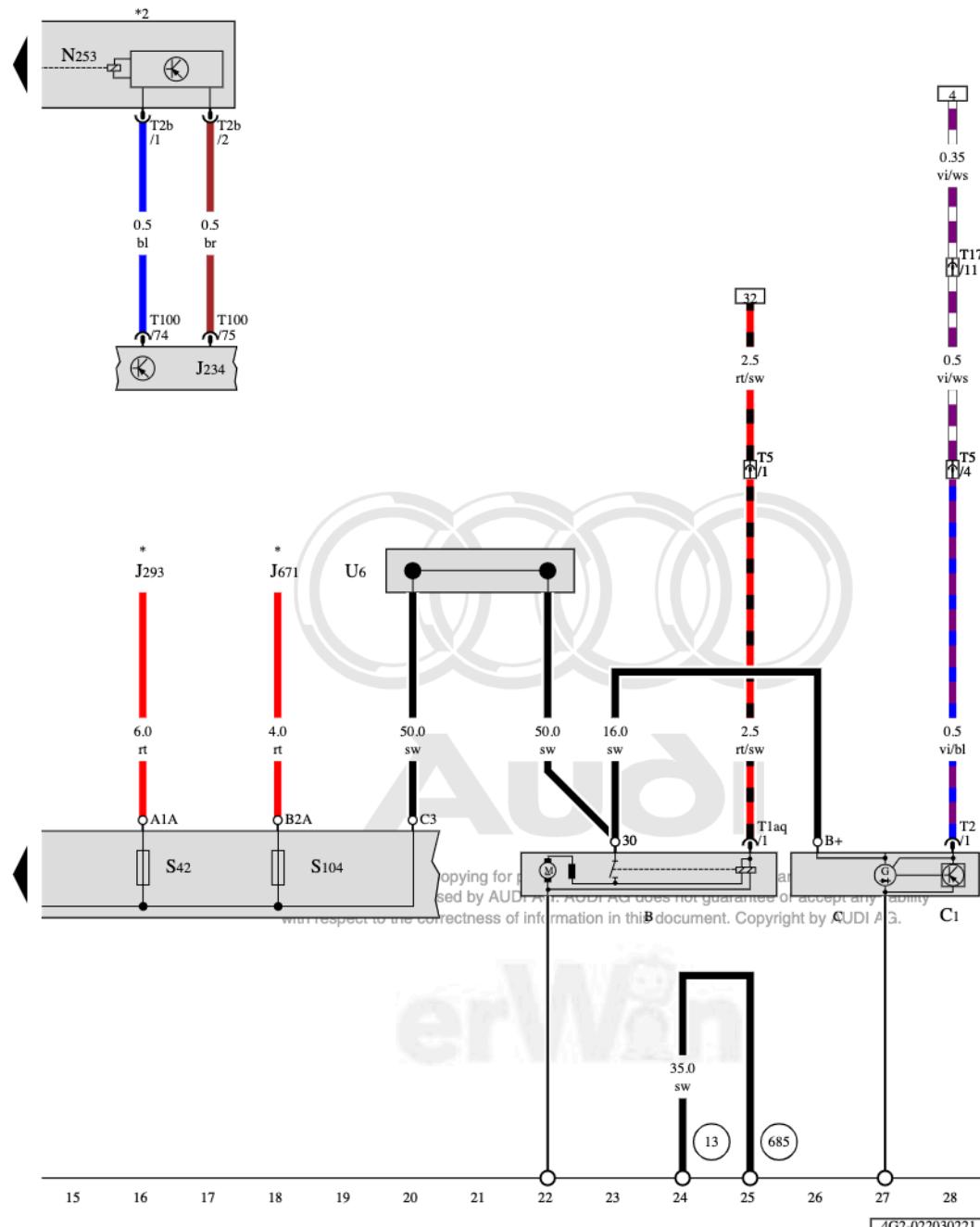


## Battery, Battery Monitoring Control Module

A	Battery
C24	Suppressor
J367	Battery Monitoring Control Module
J500	Power Steering Control Module
J533	Data Bus on Board Diagnostic Interface
S113	Automatic Transmission Control Module Fuse
S130	Secondary Air Injection Pump Fuse
S131	Safety Fuse 1
S132	Safety Fuse 2
S133	Safety Fuse 3
S210	Fuse 7 (Terminal 30)
T2a	2-Pin Connector
TV2	Terminal 30 Wire Junction

- 624 Ground Connection near Starter Battery
- B710 LIN Bus Connection 5 (in Main Wiring Harness)
- D50 Positive Connection (30) (in Engine/Motor Compartment Wiring Harness)
  - \* Main Fuse Carrier in the Right Rear Luggage Compartment, at the Battery
  - \*2 Refer to Applicable Standard Equipment Wiring Diagram
  - \*3 Refer to Applicable Engine Wiring Diagram
  - \*4 For Vehicles with Secondary Air Injection Pump
  - \*5 Refer to Applicable Wiring Diagram for Data Bus Networking
  - \*6 Refer to Applicable Wiring Diagram for Automatic Transmission (DSG)
  - \*7 Diameter Depends on Equipment
  - \*8 Flat Conductor
  - \*9 For Vehicles with Hybrid Drive

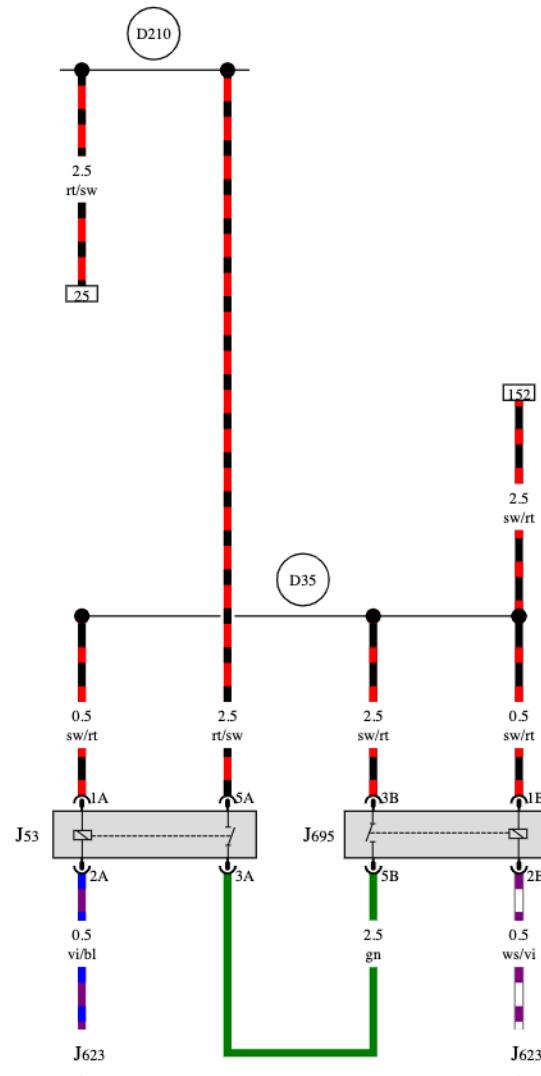
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rt	= red
br	= brown
gn	= green
bl	= blue
gr	= grey
li	= lilac
vi	= lilac
ge	= yellow
or	= orange
rs	= pink



### Starter, Generator, Battery Interrupt Igniter, Battery Jump Start Terminal

- B Starter
- C Generator
- C1 Voltage Regulator
- J234 Airbag Control Module
- J293 Radiator Fan Control Module
- J671 Radiator Fan Control Module 2
- N253 Battery Interrupt Igniter
- S42 Radiator Fan Fuse
- S104 Radiator Fan Second Speed Fuse
- T1aq 1-Pin Connector
- T2 2-Pin Connector
- T2b 2-Pin Connector
- T5 5-Pin Connector, In the Center Plenum Chamber
- T17a 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T100 100-Pin Connector
- U6 Battery Jump Start Terminal
- 13 Ground Connection in Engine/Motor Compartment, Right
- 685 Ground Connection 1 on Right Front Longitudinal Member
- \* Refer to Applicable Engine Wiring Diagram
- \*2 Main Fuse Carrier in the Right Rear Luggage Compartment, at the Battery

ws = white  
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### Starter Relay, Starter Relay 2

J53 Starter Relay  
J623 Engine/Motor Control Module  
J695 Starter Relay 2

D35 Positive Connection 1 (15a) (in Engine Pre-Wiring Harness)

D210 Connection 50 (in Engine/Motor Compartment Wiring Harness)

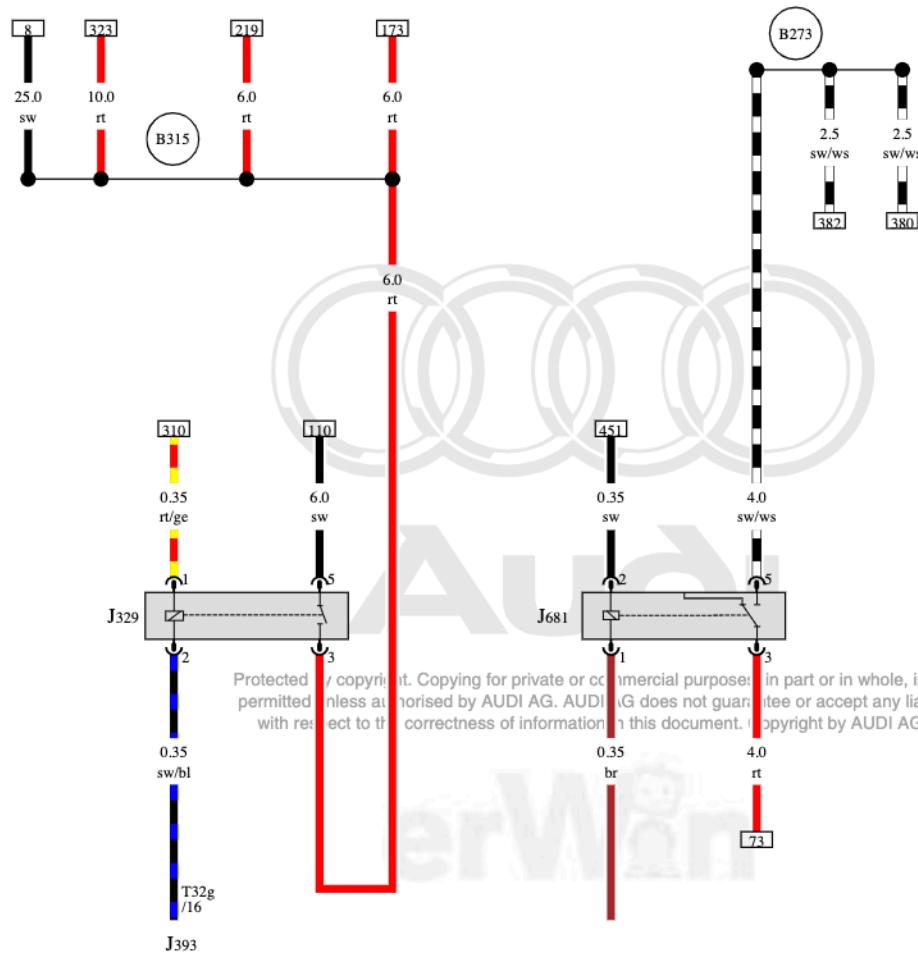
\* Refer to Applicable Engine Wiring Diagram



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Terminal 15 Power Supply Relay, Terminal 15 Power Supply Relay 2

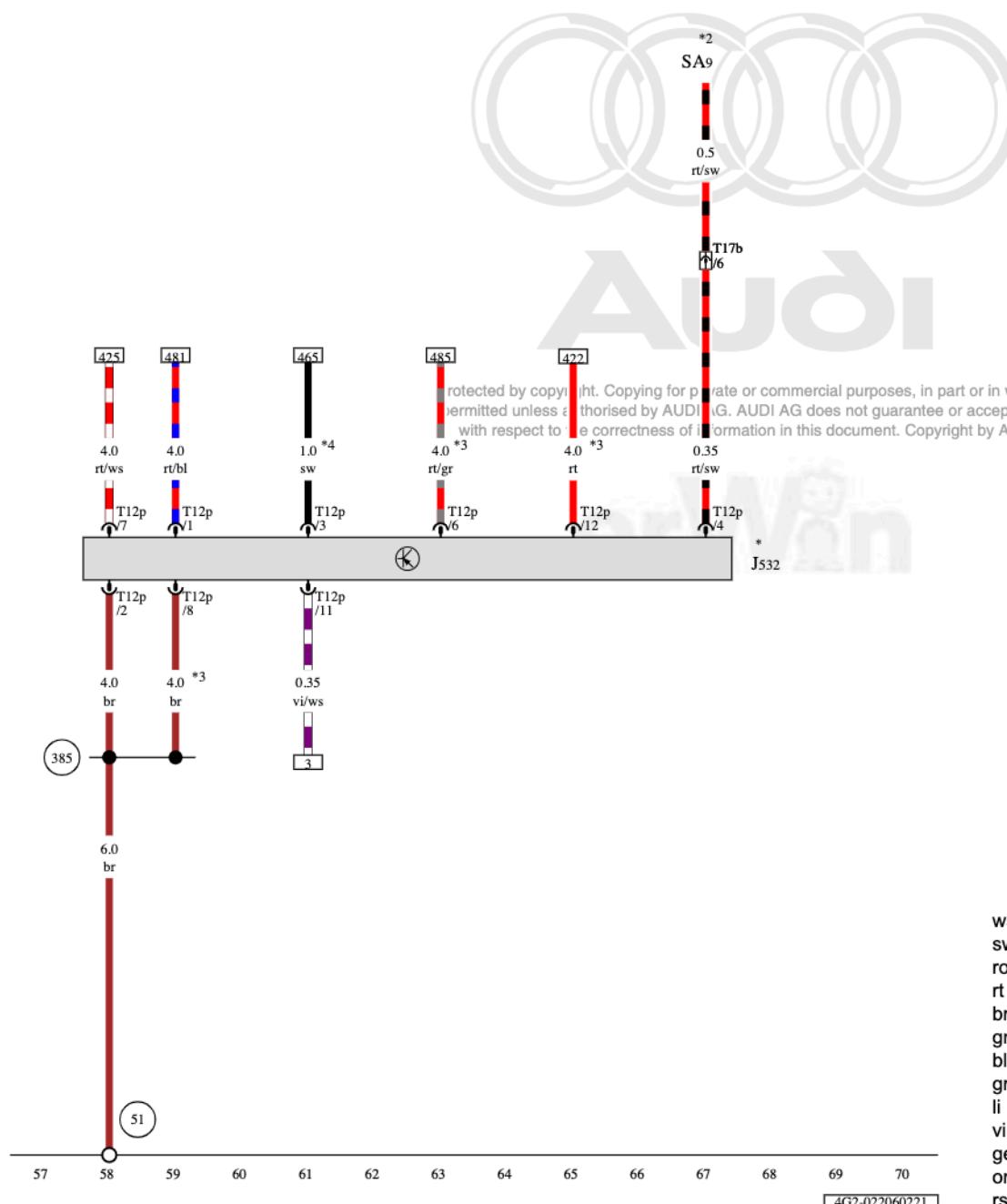
J329 Terminal 15 Power Supply Relay  
 J393 Comfort System Central Control Module  
 J681 Terminal 15 Power Supply Relay 2  
 T32g 32-Pin Connector

B273 Positive Connection (15) (in Main Wiring Harness)

B315 Positive Connection 1 (30a) (in Main Wiring Harness)

\* Refer to Applicable Standard Equipment Wiring Diagram

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## Voltage Stabilizer

J532 Voltage Stabilizer  
 SA9 Fuse 9 (On Fuse Panel A)  
 T12p 12-Pin Connector  
 T17b 17-Pin Connector, Left Plenum Chamber E-Box Connector Station

51 Ground Connection in Luggage Compartment, Right

385 Ground Connection 20 (in Main Wiring Harness)

\* For Vehicles with Start/Stop System  
 \*2 Refer to Applicable Engine Wiring Diagram  
 \*3 For Vehicles with 400 W Voltage Stabilizer  
 \*4 Diameter Depends on Equipment

Positive Connection (30) (in Main Wiring Harness),  
 Positive Connection 2 (30) (in Main Wiring Harness),  
 Positive Connection 3 (30) (in Main Wiring Harness)

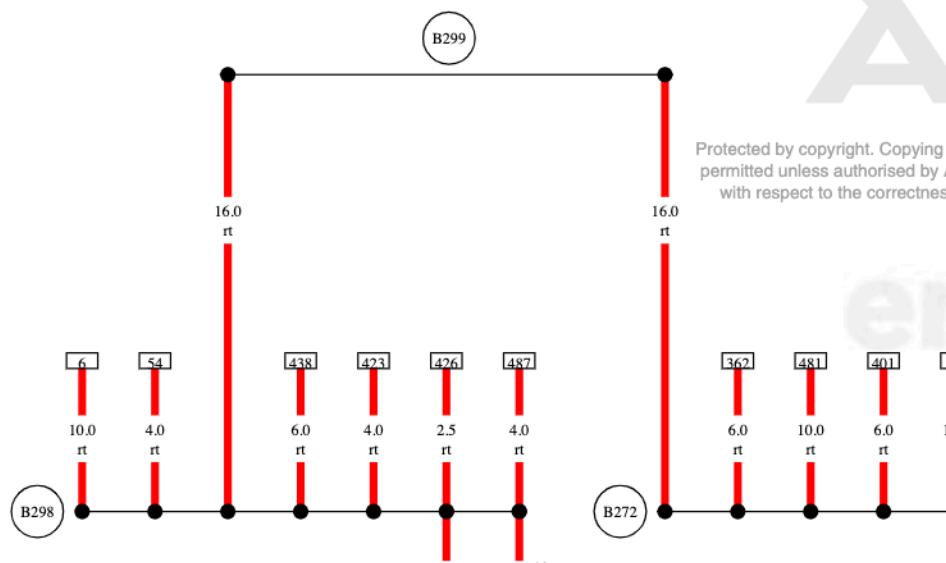
J963 Reducing Agent Metering System Relay

(B272) Positive Connection (30) (in Main Wiring Harness)

(B298) Positive Connection 2 (30) (in Main Wiring Harness)

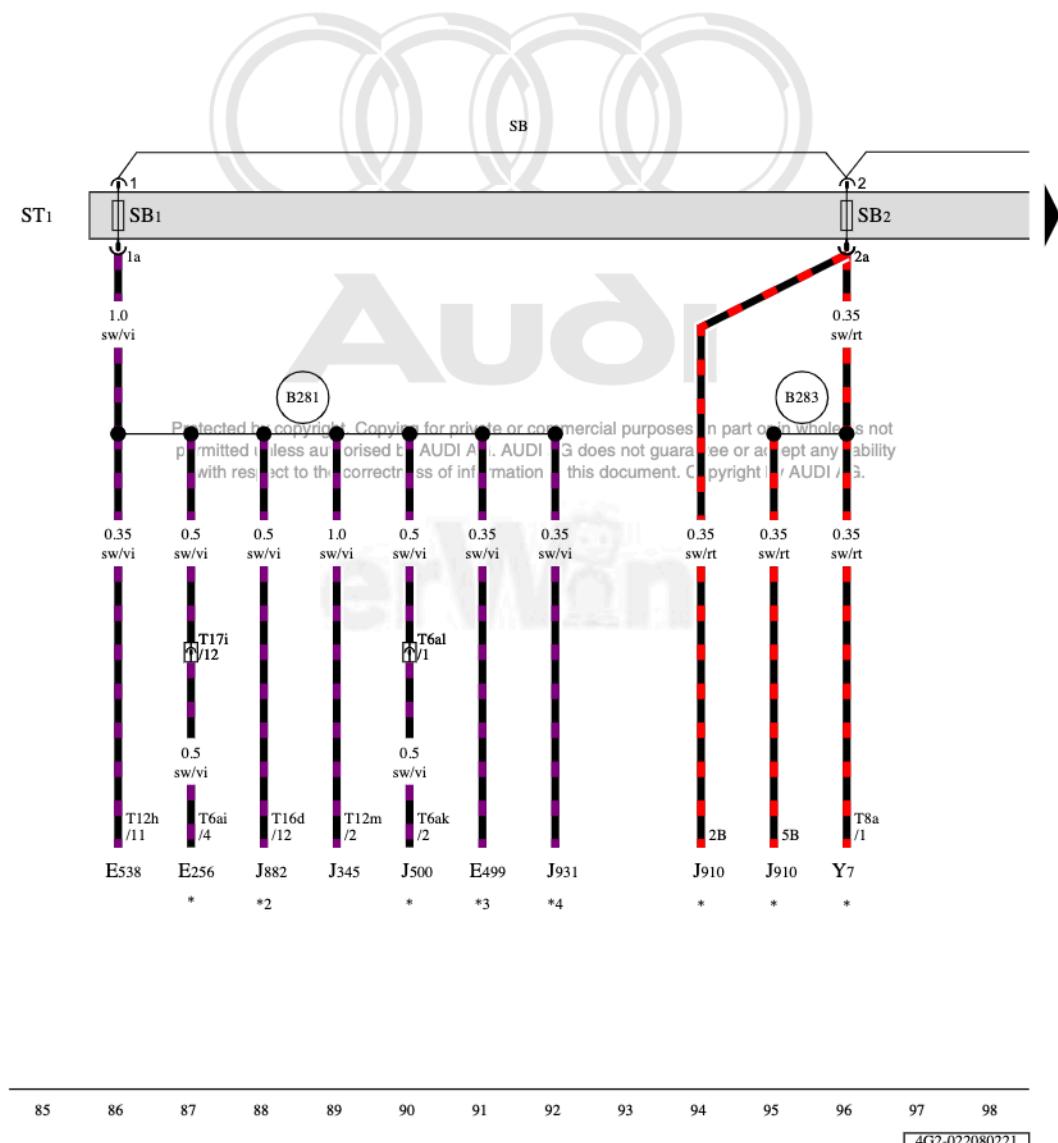
(B299) Positive Connection 3 (30) (in Main Wiring Harness)

\* Refer to Applicable Engine Wiring Diagram  
 \*2 Depending on Equipment



71      72      73      74      75      76      77      78      79      80      81      82      83      84  
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Fuse Panel B, Fuse Panel 1

- E256 ASR/ESP Button
- E499 Multimedia Control Head 2
- E538 Electromechanical Parking Brake Button
- J345 Towing Recognition Control Module
- J500 Power Steering Control Module
- J882 Seat Heating Control Module
- J910 Automatic Dimming Interior Rearview Mirror Relay
- J931 Assembly Mount Control Module
- SB Fuse Panel B
- ST1 Fuse Panel 1, Black
- SB1 Fuse 1 (On Fuse Panel B)
- SB2 Fuse 2 (On Fuse Panel B)
- T6ai 6-Pin Connector
- T6ak 6-Pin Connector
- T6al 6-Pin Connector, On the Left Front of the Vehicle Floor
- T8a 8-Pin Connector
- T12h 12-Pin Connector
- T12m 12-Pin Connector
- T16d 16-Pin Connector
- T17i 17-Pin Connector, In the Left A-Pillar Connector Station
- Y7 Automatic Dimming Interior Rearview Mirror

B281 Positive Connection 5 (15a) (in Main Wiring Harness)

B283 Positive Connection 7 (15a) (in Main Wiring Harness)

\* Refer to Applicable Standard Equipment Wiring Diagram

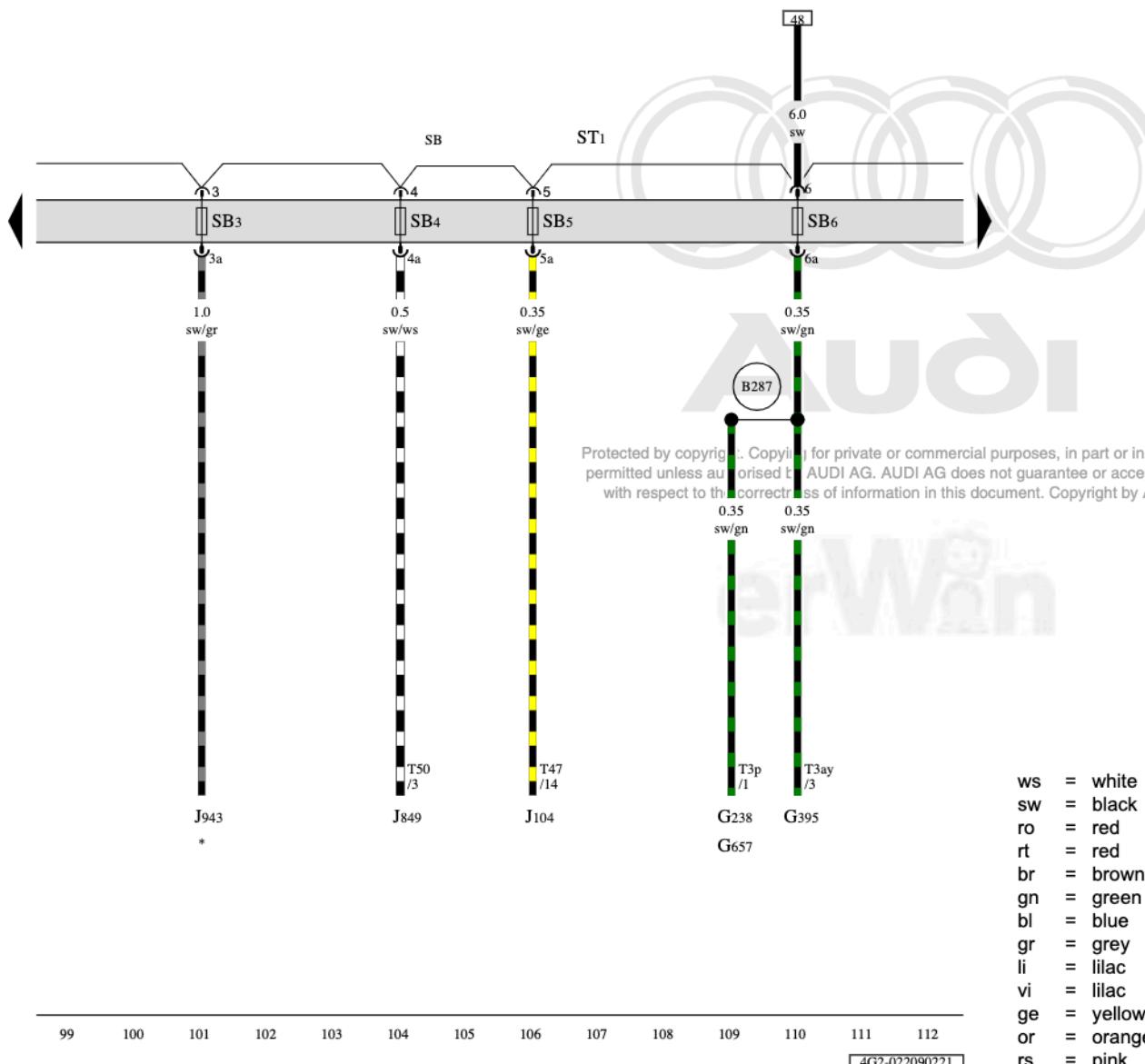
\*2 For Vehicles with Seat Heating

\*3 For Vehicles with Rear Seat Entertainment (RSE) Prep

\*4 Refer to Applicable Engine Wiring Diagram

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### **Fuse Panel B, Fuse Panel 1**



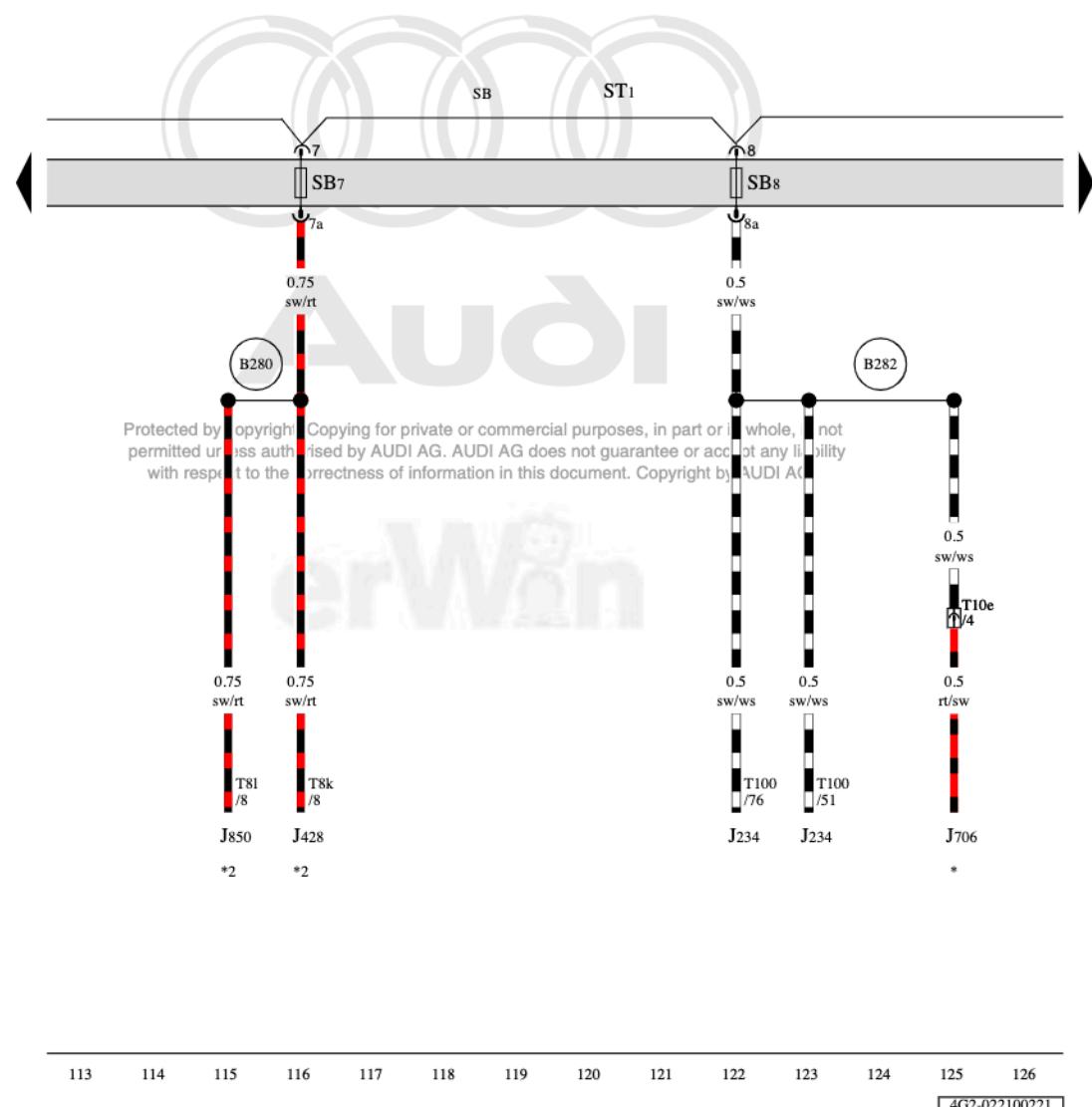
G238	Air Quality Sensor
G395	A/C Pressure/Temperature Sensor
G657	Humidity Sensor in Fresh Air Intake Duct
J104	ABS Control Module
J849	Sensor Electronics Control Module
J943	Engine Sound Generator Control Module
SB	Fuse Panel B
ST1	Fuse Panel 1, Black
SB3	Fuse 3 (On Fuse Panel B)
SB4	Fuse 4 (On Fuse Panel B)
SB5	Fuse 5 (On Fuse Panel B)
SB6	Fuse 6 (On Fuse Panel B)
T3ay	3-Pin Connector
T3p	3-Pin Connector
T47	47-Pin Connector
T50	50-Pin Connector

(B287) Positive Connection 11 (15a) (in Main Wiring Harness)

\* Refer to Applicable Engine Wiring Diagram

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or	= orange
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## Fuse Panel B, Fuse Panel 1

- J234 Airbag Control Module
- J428 Control Module for Adaptive Cruise Control
- J706 Passenger Occupant Detection System Control Module
- J850 Control Module 2 for Adaptive Cruise Control
- SB Fuse Panel B
- ST1 Fuse Panel 1, Black
- SB7 Fuse 7 (On Fuse Panel B)
- SB8 Fuse 8 (On Fuse Panel B)
- T8k 8-Pin Connector
- T8l 8-Pin Connector
- T10e 10-Pin Connector, Under the Right Front Seat
- T100 100-Pin Connector

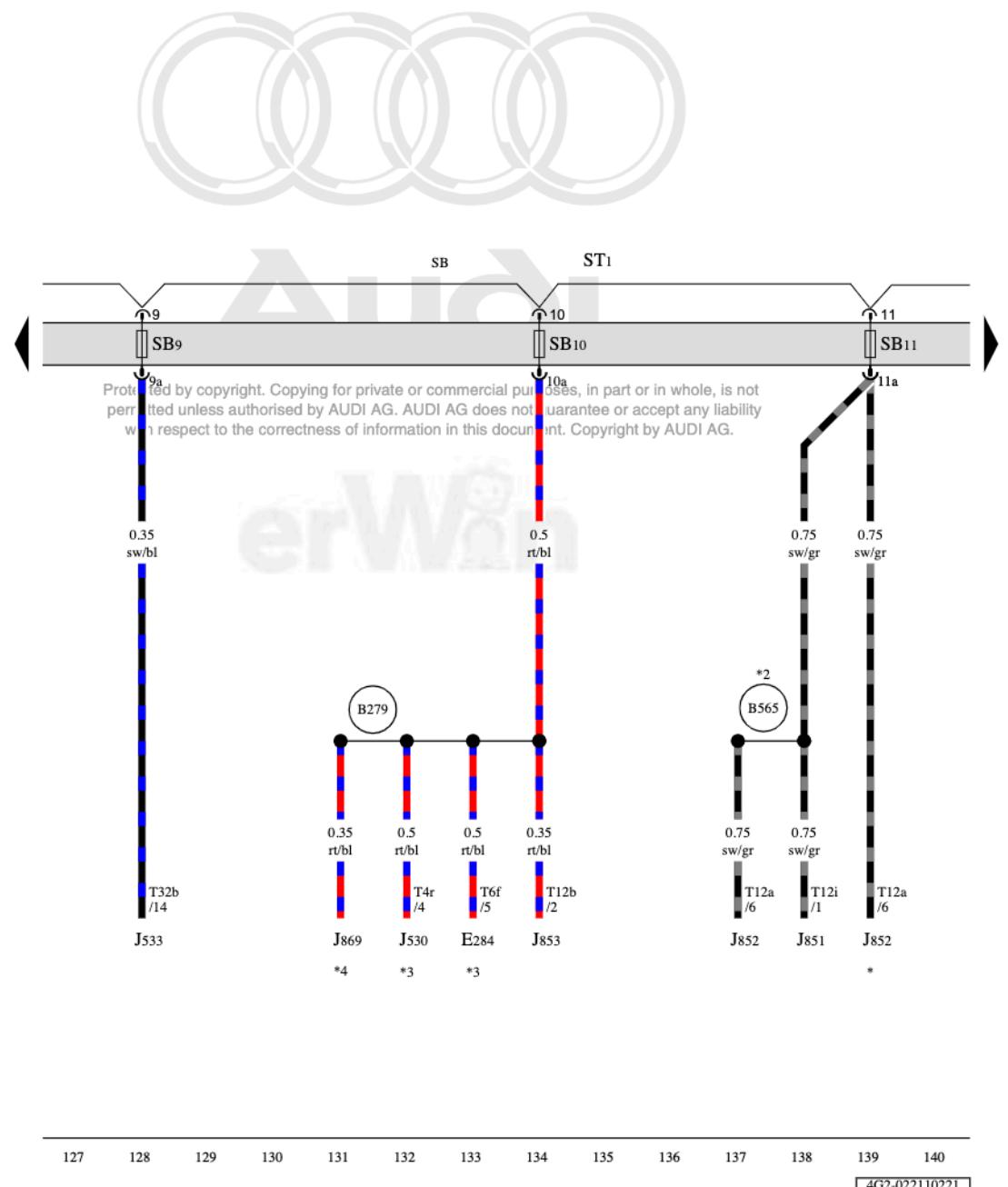
(B280) Positive Connection 4 (15a) (in Main Wiring Harness)

(B282) Positive Connection 6 (15a) (in Main Wiring Harness)

\* For USA Only

\*2 For Vehicles with Adaptive Cruise Control (ACC)

ws = white  
sw = black  
ro = red  
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br = brown  
gn = green  
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li = lilac  
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Fuse Panel B, Fuse Panel 1

- E284 Garage Door Opener Control Head
- J530 Garage Door Opener Control Module
- J533 Data Bus on Board Diagnostic Interface
- J851 Image Processing Control Module
- J852 Camera Control Module
- J853 Night Vision System Control Module
- J869 Structure-Borne Sound Control Module
- SB Fuse Panel B
- ST1 Fuse Panel 1, Black
- SB9 Fuse 9 (On Fuse Panel B)
- SB10 Fuse 10 (On Fuse Panel B)
- SB11 Fuse 11 (On Fuse Panel B)
- T4r 4-Pin Connector
- T6f 6-Pin Connector
- T12a 12-Pin Connector
- T12b 12-Pin Connector
- T12i 12-Pin Connector
- T32b 32-Pin Connector

(B279) Positive Connection 3 (15a) (in Main Wiring Harness)

(B565) Connection 32 (in Main Wiring Harness)

\* Optional Equipment

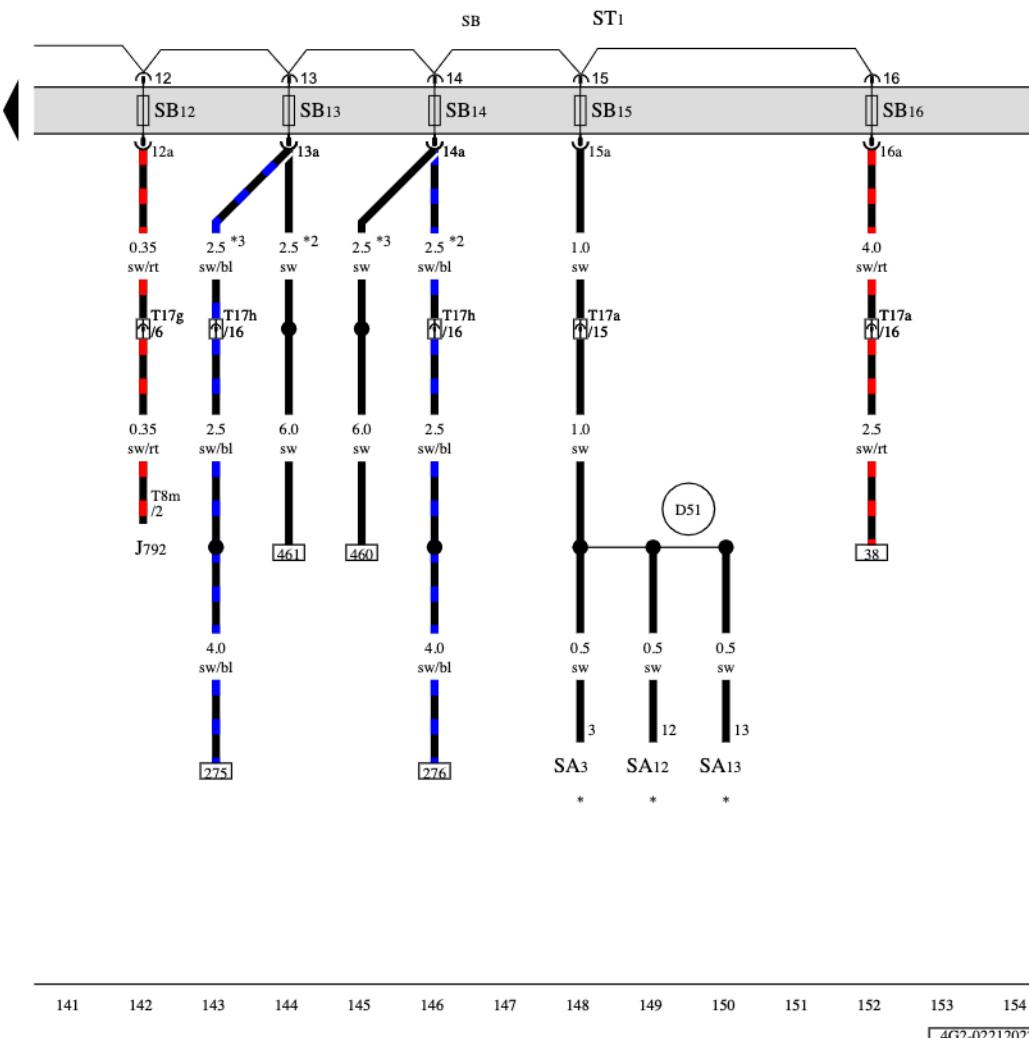
\*2 For Vehicles with Adaptive Cruise Control (ACC)

\*3 For Vehicles with Garage Door Opener

\*4 Refer to Applicable Engine Wiring Diagram

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 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
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### **Fuse Panel B, Fuse Panel 1**



**D51** Positive Connection 1 (15) (in Engine/Motor Compartment  
Wiring Harness)

For more information, contact the Office of the Vice President for Research and the Office of the Vice President for Student Affairs.

\* Refer to Applicable Engine Wiring Diagram

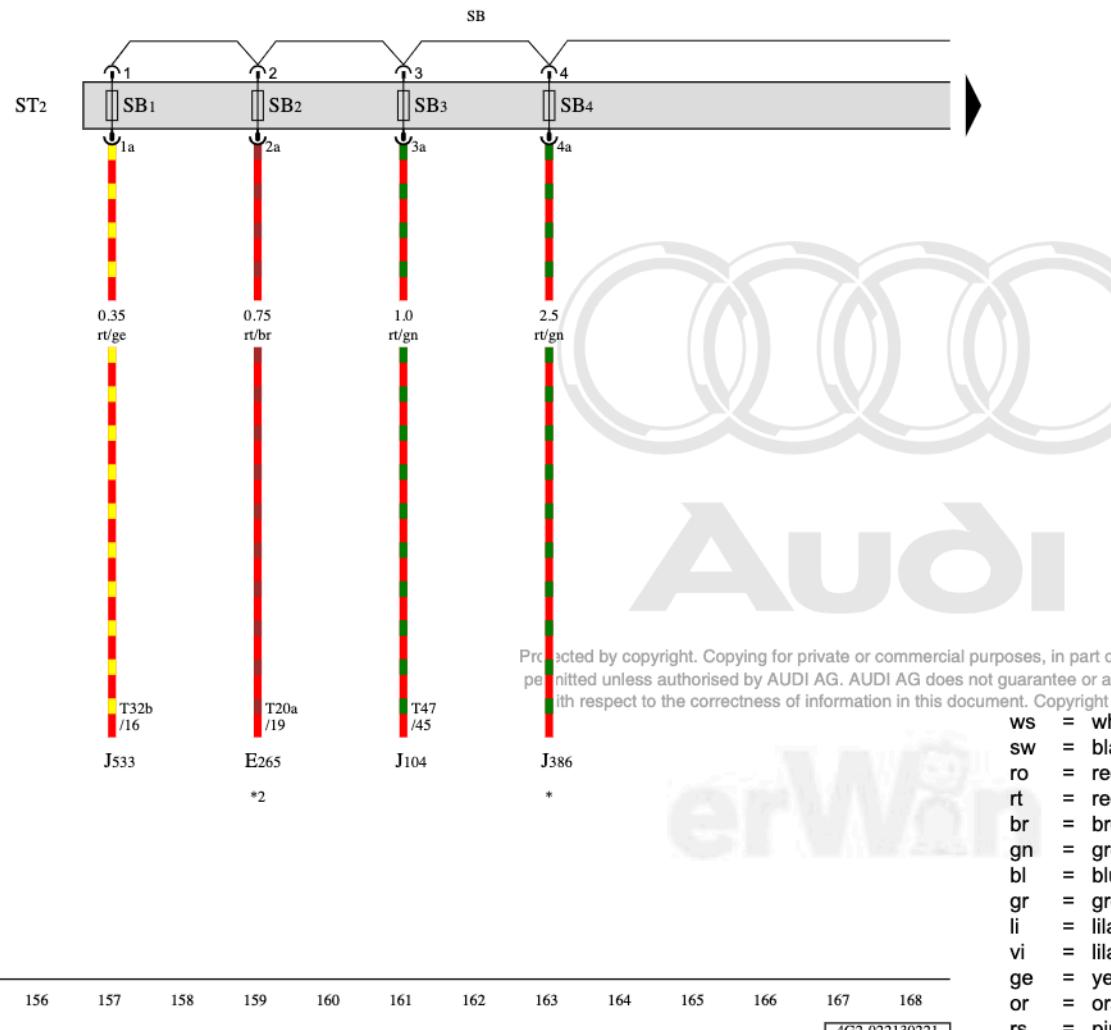
\*2 Through December 2011

From January 2012

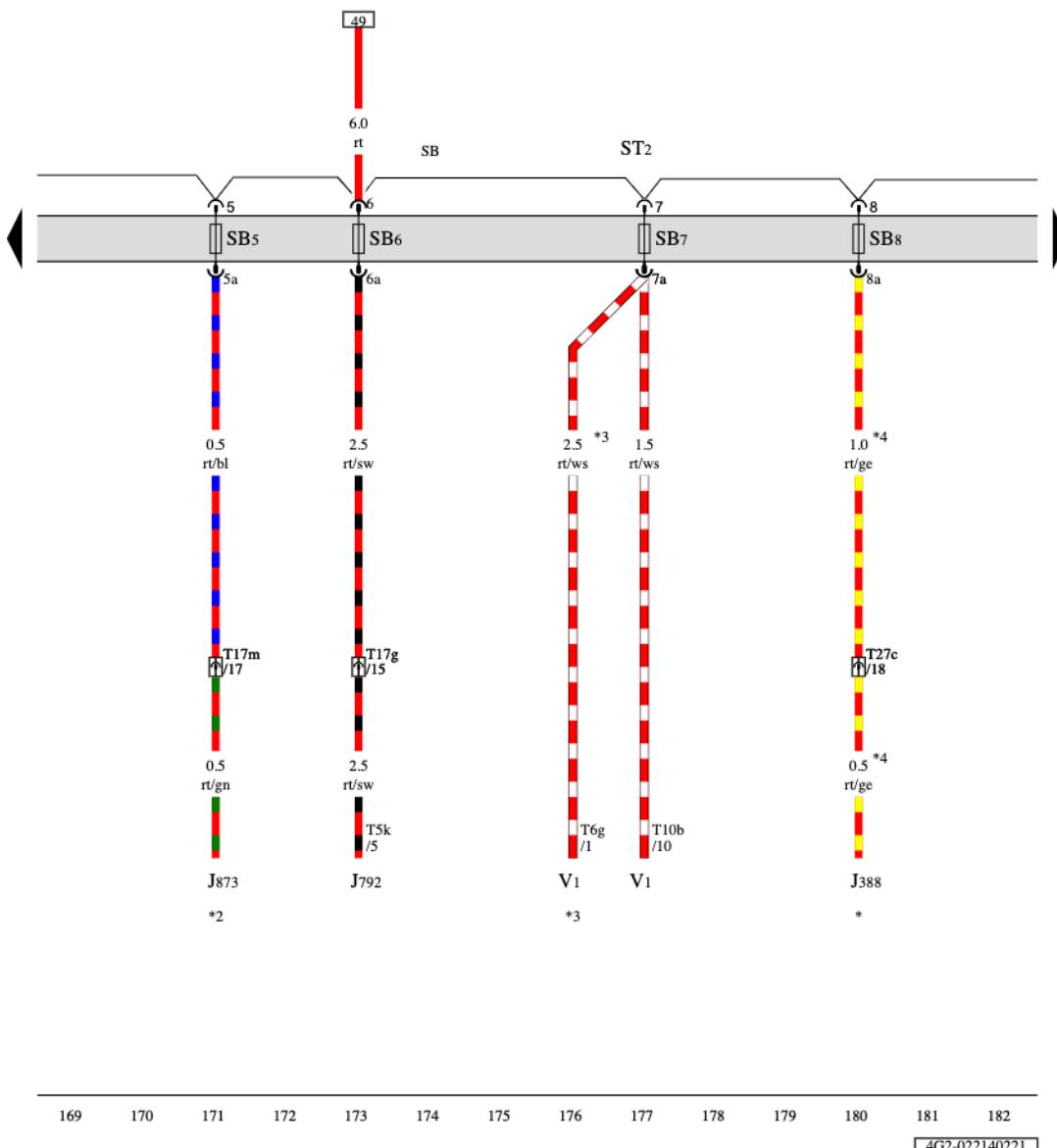
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gr	= grey
li	= lilac
vi	= lilac
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## Fuse Panel B, Fuse Panel 2

E265 Rear A/C Display Control Head  
 J104 ABS Control Module  
 J386 Driver Door Control Module  
 J533 Data Bus on Board Diagnostic Interface  
 SB Fuse Panel B  
 SB1 Fuse 1 (On Fuse Panel B)  
 ST2 Fuse Panel 2, Brown  
 SB2 Fuse 2 (On Fuse Panel B)  
 SB3 Fuse 3 (On Fuse Panel B)  
 SB4 Fuse 4 (On Fuse Panel B)  
 T20a 20-Pin Connector  
 T32b 32-Pin Connector  
 T47 47-Pin Connector  
 \* Refer to Applicable Convenience System Wiring Diagram  
 \*2 Climate Control, Comfort Climatronic



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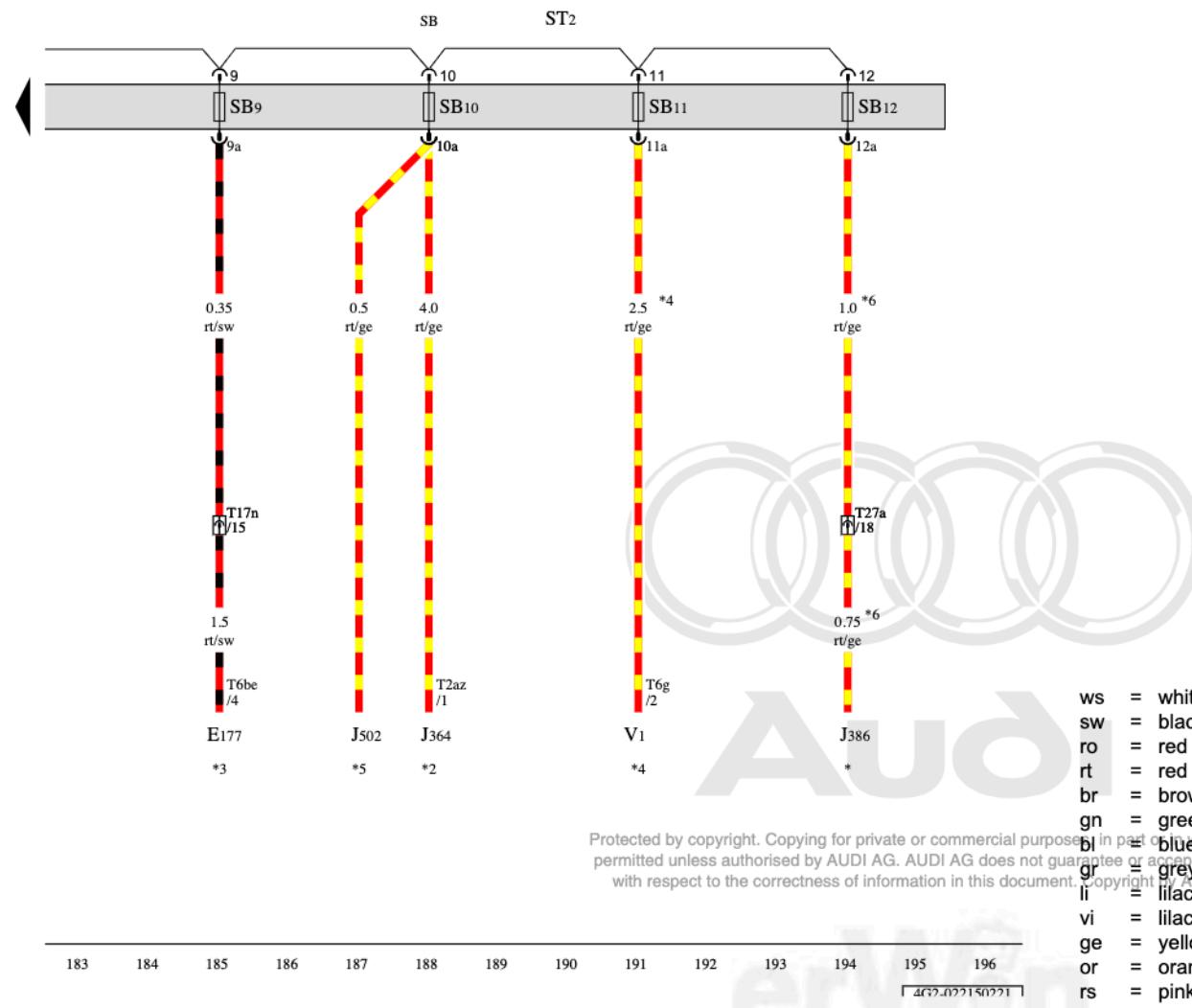


## Fuse Panel B, Fuse Panel 2

J388 Left Rear Door Control Module  
 J792 Active Steering Control Module  
 J873 Driver Multi-Contour Seat Control Module  
 SB Fuse Panel B  
 ST2 Fuse Panel 2, Brown  
 SB5 Fuse 5 (On Fuse Panel B)  
 SB6 Fuse 6 (On Fuse Panel B)  
 SB7 Fuse 7 (On Fuse Panel B)  
 SB8 Fuse 8 (On Fuse Panel B)  
 T5k 5-Pin Connector  
 T6g 6-Pin Connector  
 T10b 10-Pin Connector  
 T17g 17-Pin Connector, In the Left A-Pillar Connector Station  
 T17m 17-Pin Connector, In the Coupling Point for the Left Front Seat  
 T27c 27-Pin Connector, On the Left B-Pillar  
 V1 Sunroof Motor  
 \* Refer to Applicable Convenience System Wiring Diagram  
 \*2 Refer to Applicable Seat Adjustment Wiring Diagram  
 \*3 Avant  
 \*4 Through May 2011

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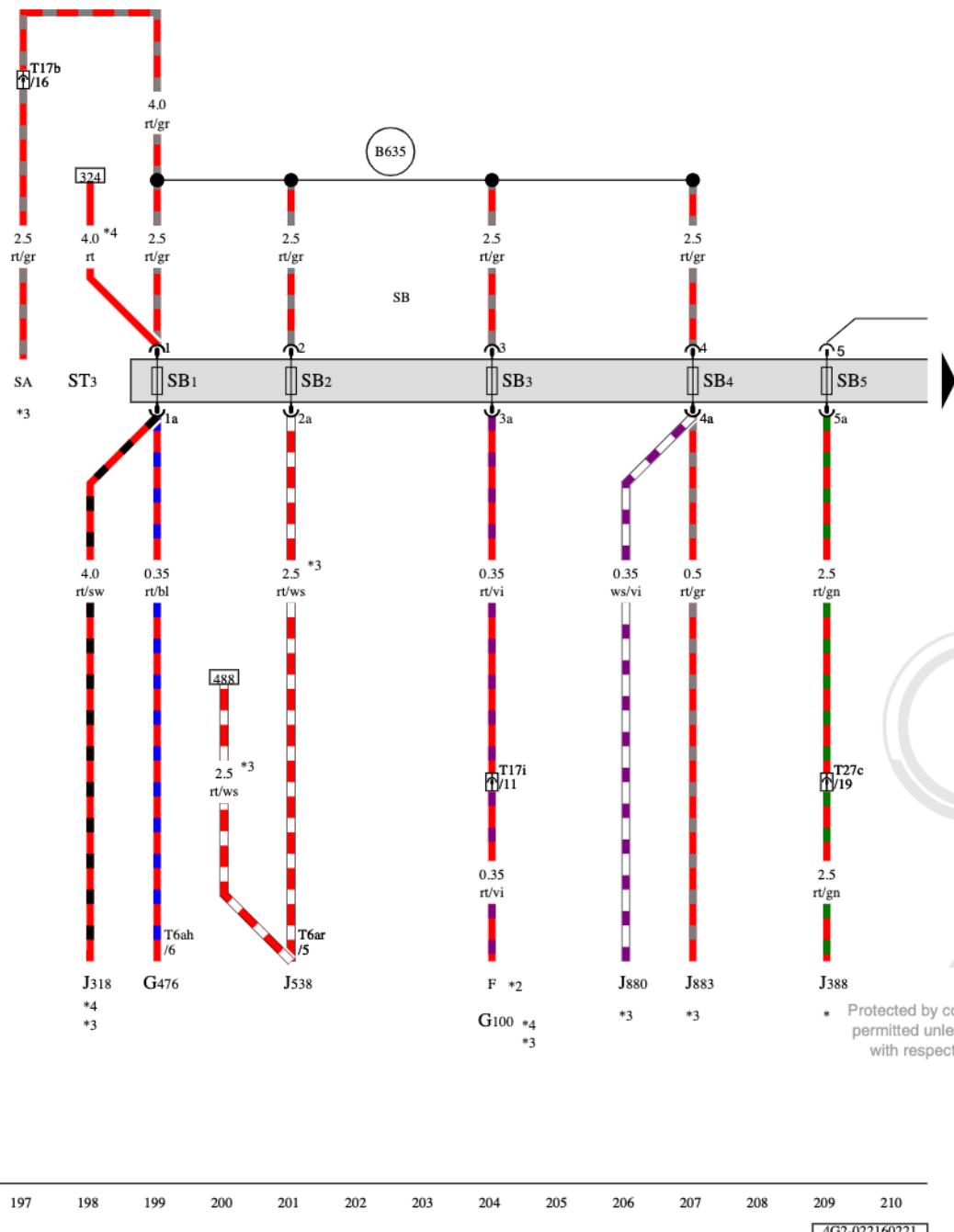
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## Fuse Panel B, Fuse Panel 2

- E177 Front Passenger Seat Lumbar Support Adjustment Switch
- J364 Auxiliary Heater Control Module
- J386 Driver Door Control Module
- J502 Tire Pressure Monitoring Control Module
- SB Fuse Panel B
- ST2 Fuse Panel 2, Brown
- SB9 Fuse 9 (On Fuse Panel B)
- SB10 Fuse 10 (On Fuse Panel B)
- SB11 Fuse 11 (On Fuse Panel B)
- SB12 Fuse 12 (On Fuse Panel B)
- T2az 2-Pin Connector
- T6be 6-Pin Connector
- T6g 6-Pin Connector
- T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat
- T27a 27-Pin Connector, On the Left A-Pillar
- V1 Sunroof Motor
- \* Refer to Applicable Convenience System Wiring Diagram
- \*2 For Vehicles with a Parking Heater
- \*3 For Vehicles with Lumbar Support Adjustment
- \*4 Avant
- \*5 For Vehicles with Tire Pressure Monitoring
- \*6 Through May 2011

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**Fuse Panel B, Fuse Panel 3**

- F Brake Lamp Switch
- G100 Brake Pedal Position Sensor
- G476 Clutch Position Sensor
- J318 Vacuum Pump Relay
- J388 Left Rear Door Control Module
- J538 Fuel Pump Control Module
- J880 Reducing Agent Metering System Control Module
- J883 Exhaust Door Control Unit
- SA Fuse Panel A
- SB Fuse Panel B
- SB1 Fuse 1 (On Fuse Panel B)
- SB2 Fuse 2 (On Fuse Panel B)
- ST3 Fuse Panel 3, Red
- SB3 Fuse 3 (On Fuse Panel B)
- SB4 Fuse 4 (On Fuse Panel B)
- SB5 Fuse 5 (On Fuse Panel B)
- T6ah 6-Pin Connector
- T6ar 6-Pin Connector
- T17b 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T17i 17-Pin Connector, In the Left A-Pillar Connector Station
- T27c 27-Pin Connector, On the Left B-Pillar

**B635** Positive Connection 3 (87) (in Main Wiring Harness)

- \* Refer to Applicable Convenience System Wiring Diagram
- \*2 Refer to Applicable Standard Equipment Wiring Diagram
- \*3 Refer to Applicable Engine Wiring Diagram
- \*4 For Vehicles with Hybrid Drive



ws = white

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ro = red

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gn = green

bl = blue

gr = grey

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ge = yellow

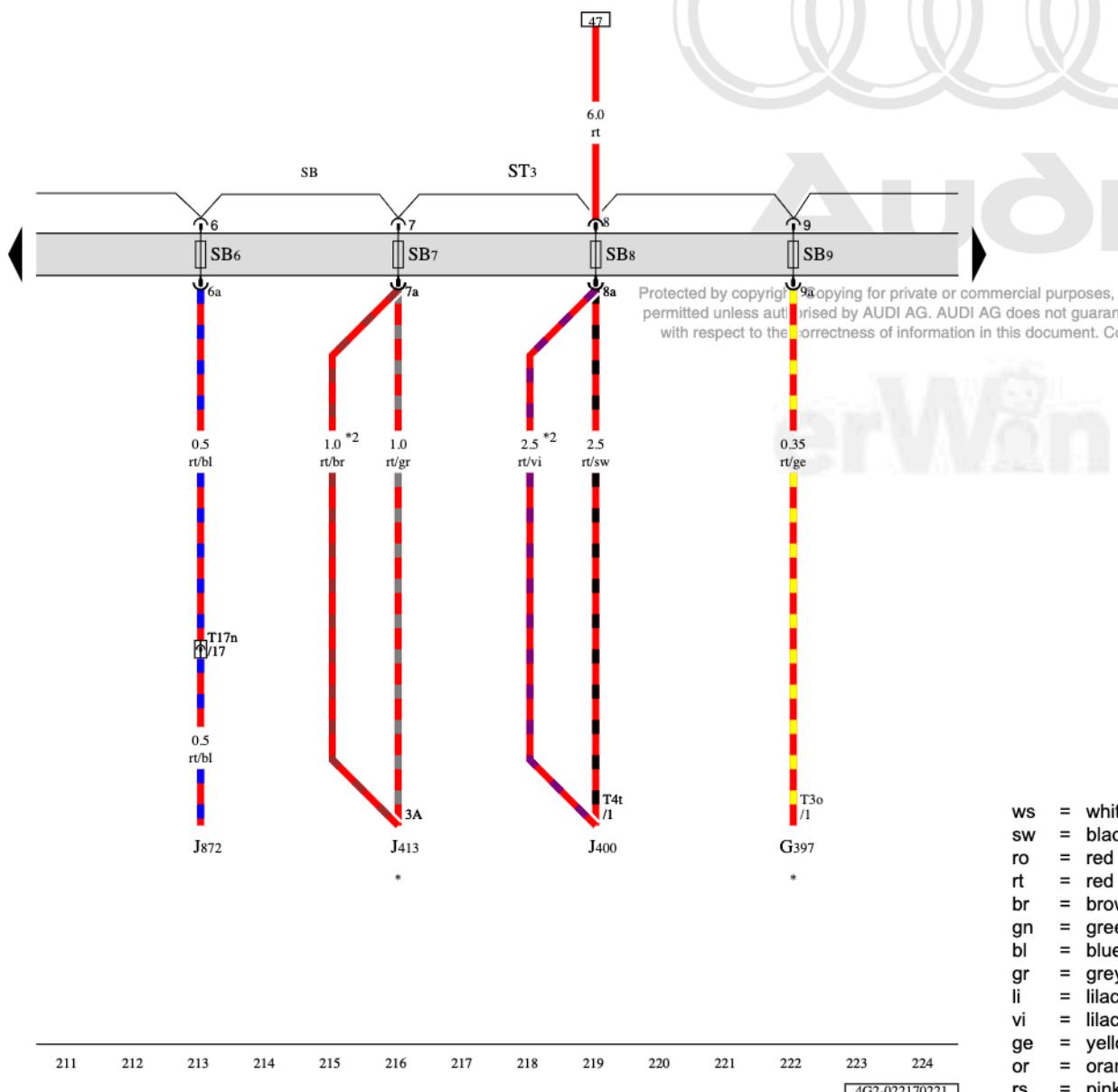
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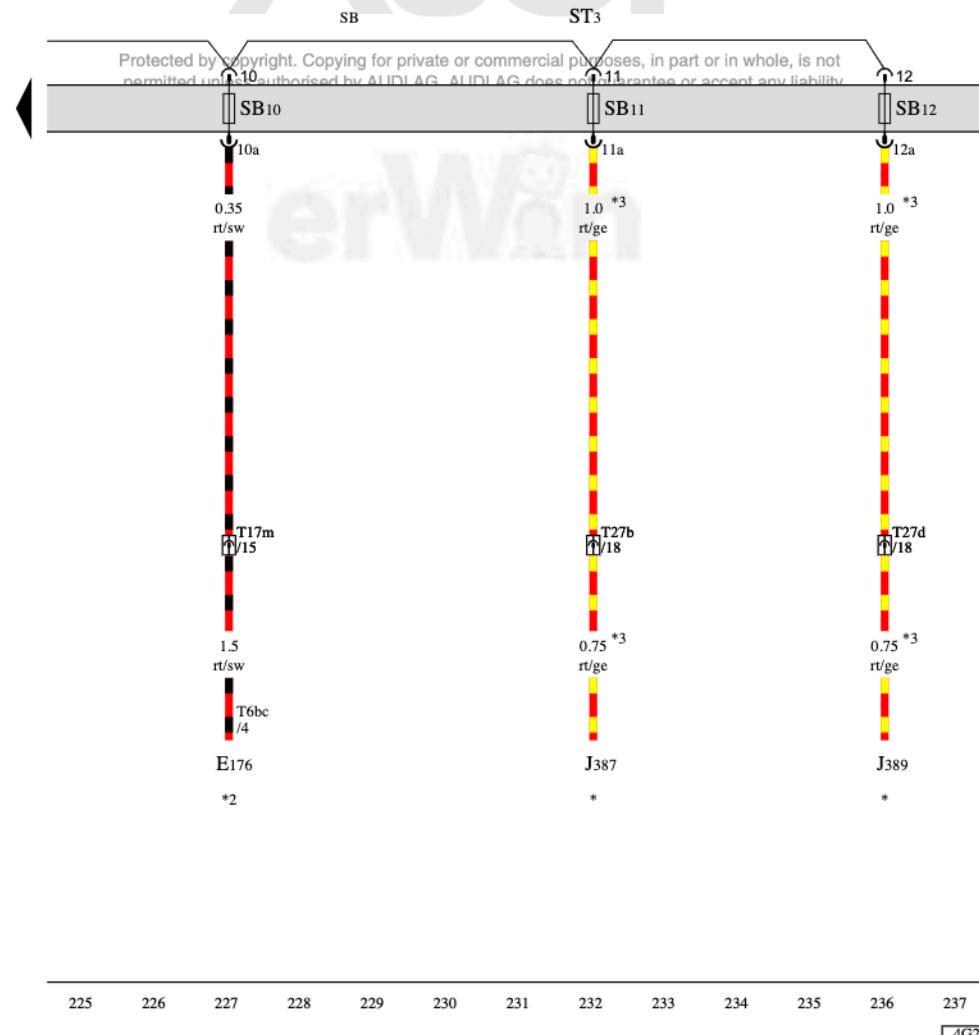
## Fuse Panel B, Fuse Panel 3

G397 Rain/Light Recognition Sensor  
 J400 Wiper Motor Control Module  
 J413 Horn Relay  
 J872 Front Passenger Multi-Contour Seat Control Module  
 SB Fuse Panel B  
 ST3 Fuse Panel 3, Red  
 SB6 Fuse 6 (On Fuse Panel B)  
 SB7 Fuse 7 (On Fuse Panel B)  
 SB8 Fuse 8 (On Fuse Panel B)  
 SB9 Fuse 9 (On Fuse Panel B)  
 T3o 3-Pin Connector  
 T4t 4-Pin Connector  
 T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat  
 \* Refer to Applicable Standard Equipment Wiring Diagram  
 \*2 From June 2011





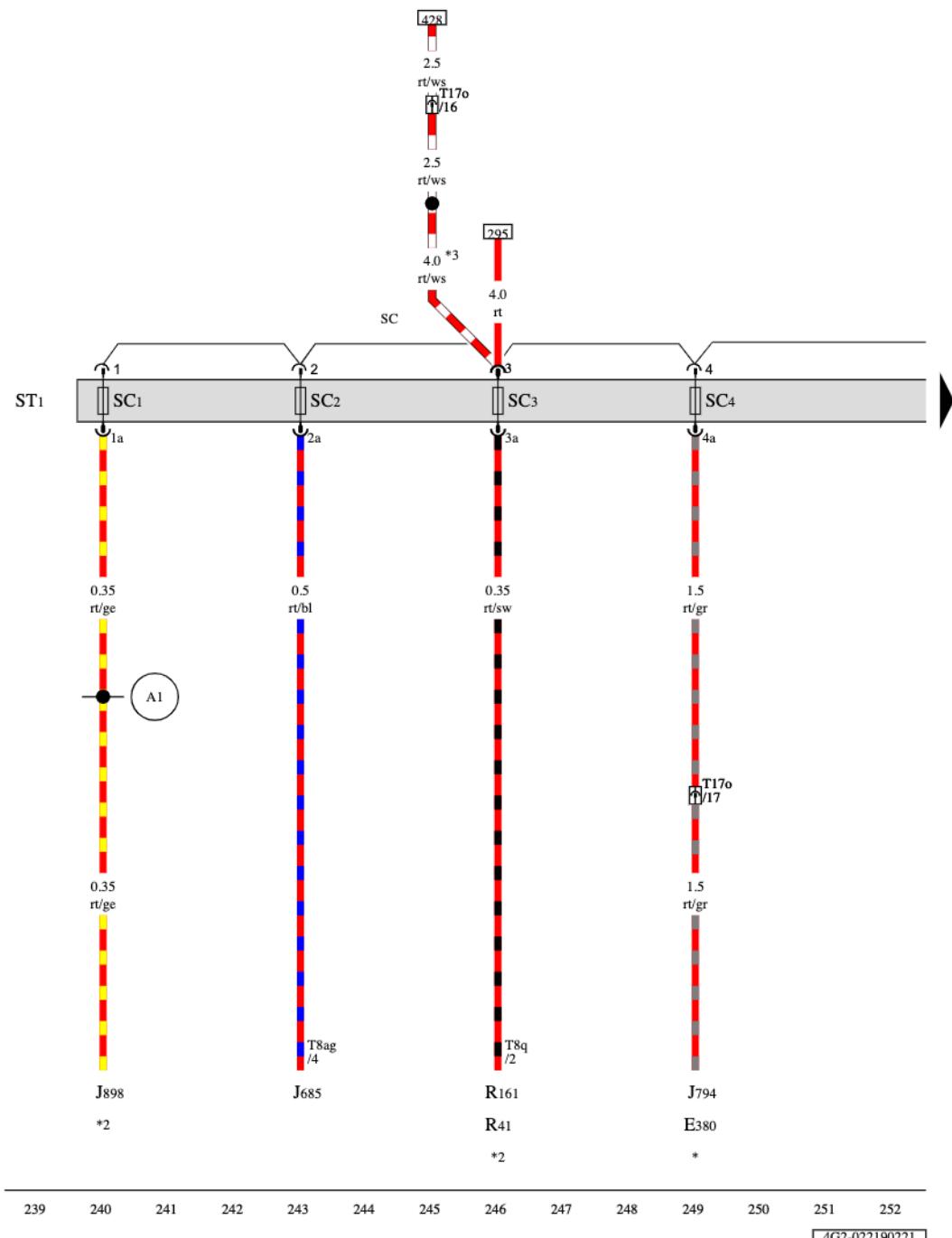
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Fuse Panel B, Fuse Panel 3

- E176 Driver Seat Lumbar Support Adjustment Switch
- J387 Front Passenger Door Control Module
- J389 Right Rear Door Control Module
- SB Fuse Panel B
- ST3 Fuse Panel 3, Red
- SB10 Fuse 10 (On Fuse Panel B)
- SB11 Fuse 11 (On Fuse Panel B)
- SB12 Fuse 12 (On Fuse Panel B)
- T6bc 6-Pin Connector
- T17m 17-Pin Connector, In the Coupling Point for the Left Front Seat
- T27b 27-Pin Connector, On the Right A-Pillar
- T27d 27-Pin Connector, On the Right B-Pillar
- \* Refer to Applicable Convenience System Wiring Diagram
- \*2 For Vehicles Without Adjustable Seats
- \*3 Through May 2011

ws = white  
 sw = black  
 ro = red  
 rt = red  
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 gn = green  
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### Fuse Panel C, Fuse Panel 1

- E380 Multimedia System Control Head
- J685 Front Information Display Control Head
- J794 Information Electronics Control Module 1
- J898 Windshield Projection Head Up Display Control Module

## R41 CD Changer

R161 DVD Changer

## SC    Fuse Panel C

## ST1 Fuse Panel 1, Black

### SC1 Fuse 1 (On Fuse Panel C)

## SC2 Fuse 2 (On Fuse Panel C)

### SC3 Fuse 3 (On Fuse Panel C)

#### SC4 Fuse 4 (On Fuse Panel C)

### T8ag 8-Pin Connector

### T8q 8-Pin Connector

T17o 17-Pin Connector, In the Connector Station, Right A-Pillar

**A1 Positive Connection 30a (in Instrument Panel Wiring Harness)**

\* Refer to Applicable MMI (Information Electronics) Wiring Diagram

## \*2 Depending on Equipment

### \*3 For Vehicles with Start/Stop System

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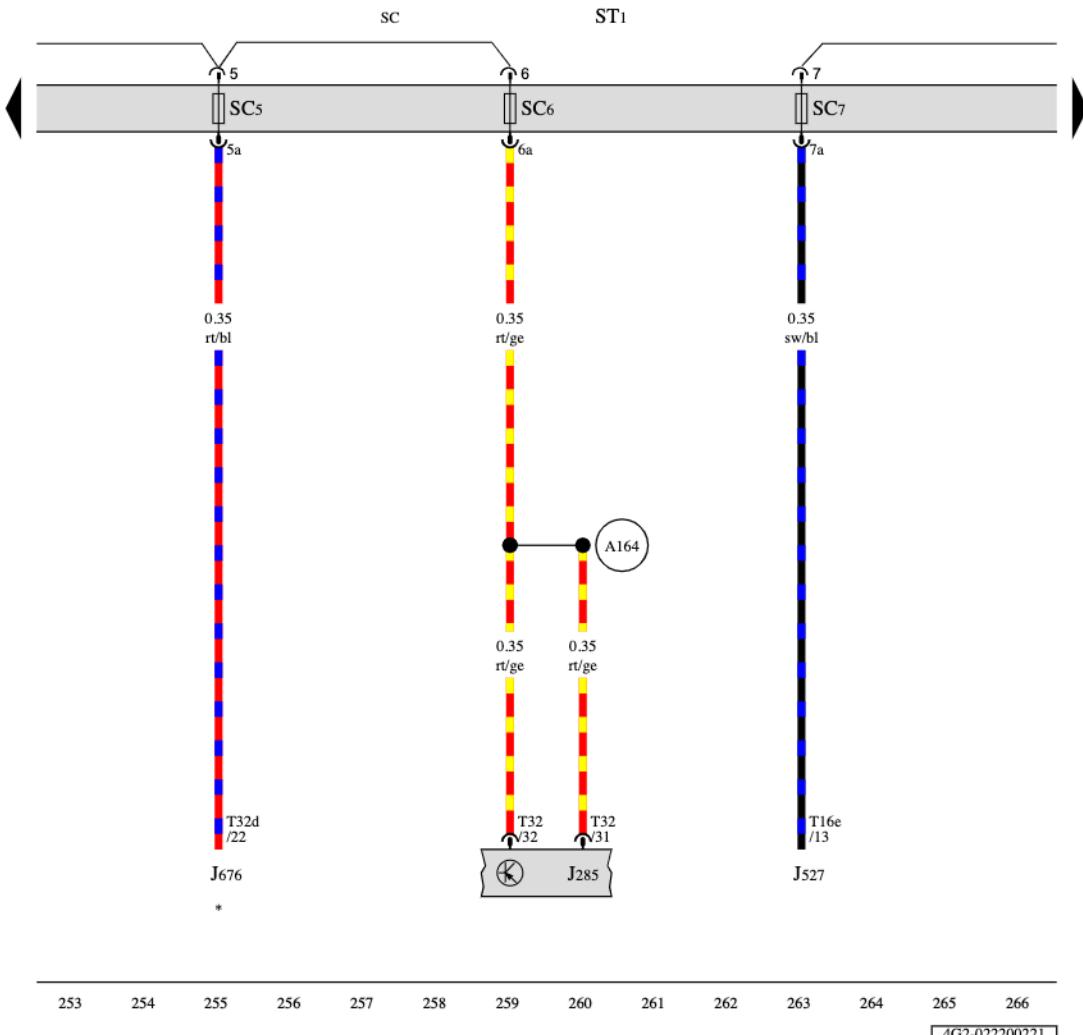
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### Fuse Panel C, Fuse Panel 1

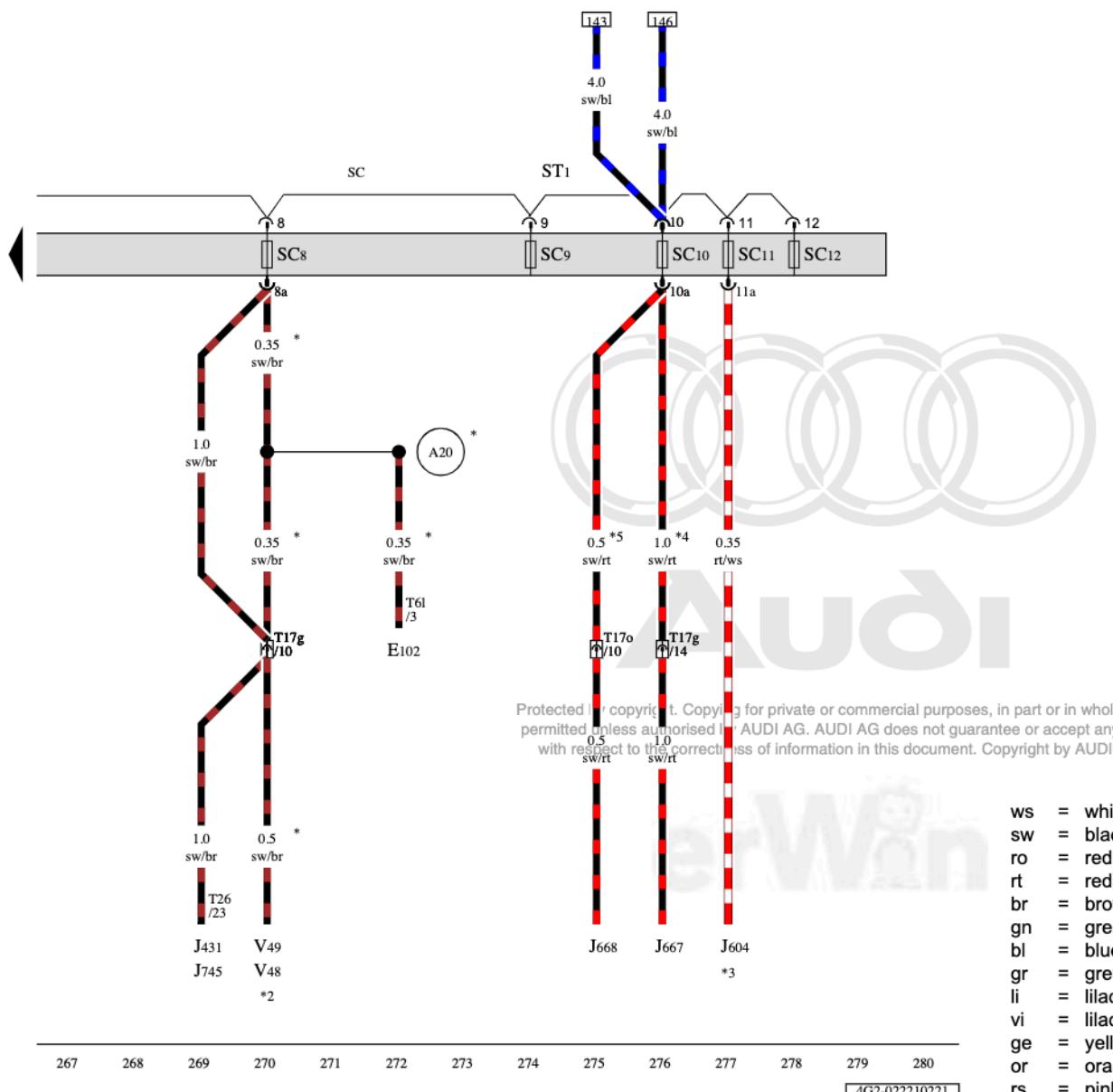
J285	Instrument Cluster Control Module
J527	Steering Column Electronics Control Module
J676	Chip Card Reader Control Module
SC	Fuse Panel C
ST1	Fuse Panel 1, Black
SC5	Fuse 5 (On Fuse Panel C)
SC6	Fuse 6 (On Fuse Panel C)
SC7	Fuse 7 (On Fuse Panel C)
T16e	16-Pin Connector
T32	32-Pin Connector
T32d	32-Pin Connector

4 Positive Connection 2 (30a) (in Instrument Panel Wiring Harness)  
For Vehicles with Japan Equipment



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## Fuse Panel C, Fuse Panel 1

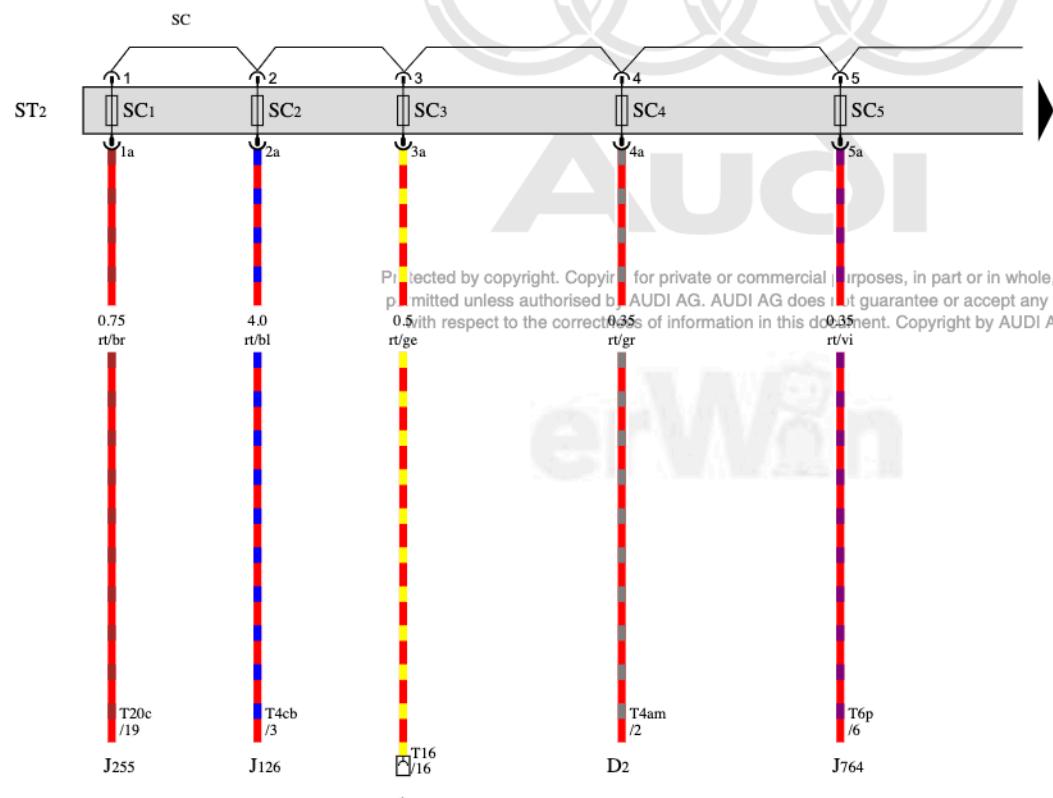
- E102 Headlamp Range Control Adjuster
- J431 Headlamp Range Control Module
- J604 Auxiliary Heater Control Module
- J667 Left Headlamp Power Output Module
- J668 Right Headlamp Power Output Module
- J745 Cornering Lamp and Headlamp Range Control Module
- SC Fuse Panel C
- ST1 Fuse Panel 1, Black
- SC8 Fuse 8 (On Fuse Panel C)
- SC9 Fuse 9 (On Fuse Panel C)
- SC10 Fuse 10 (On Fuse Panel C)
- SC11 Fuse 11 (On Fuse Panel C)
- SC12 Fuse 12 (On Fuse Panel C)
- T6l 6-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station
- T17o 17-Pin Connector, In the Connector Station, Right A-Pillar
- T26 26-Pin Connector
- V48 Left Headlamp Range Control Adjustment Motor
- V49 Right Headlamp Range Control Adjustment Motor
- A20 Positive Connection 15a (in Instrument Panel Wiring Harness)

\* For Vehicles Without Automatic Headlamp Range Control  
 \*2 Refer to Applicable Standard Equipment Wiring Diagram  
 \*3 For Vehicles with Hybrid Drive  
 \*4 Through May 2011  
 \*5 From June 2011

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

## Fuse Panel C, Fuse Panel 2

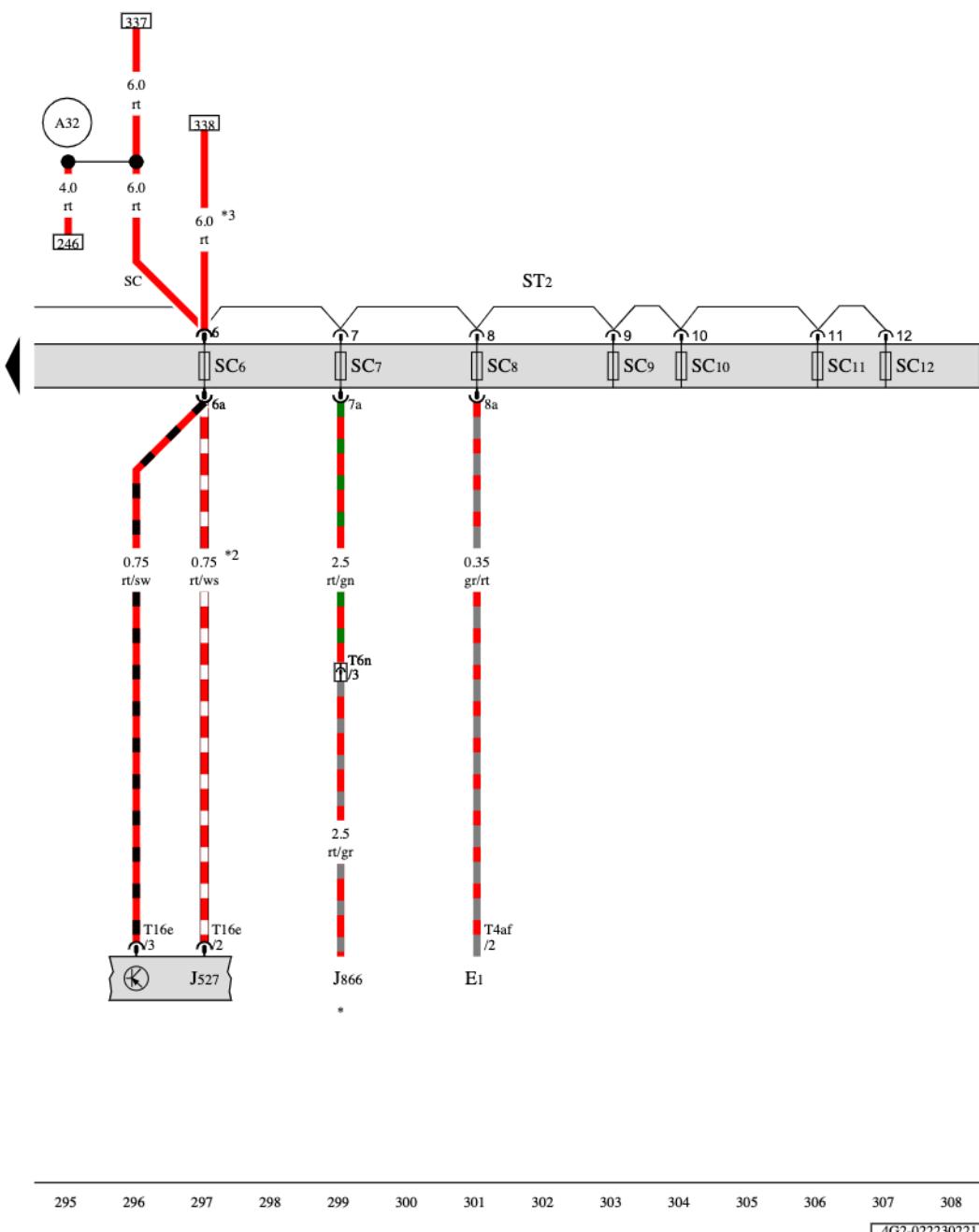
D2	Anti-Theft Immobilizer Reader Coil
J126	Fresh Air Blower Control Module
J255	Climatronic Control Module
J764	Electronic Steering Column Lock Control Module
SC	Fuse Panel C, Instrument Panel Fuse Panel, Left
SC1	Fuse 1 (On Fuse Panel C)
ST2	Fuse Panel 2, Brown
SC2	Fuse 2 (On Fuse Panel C)
SC3	Fuse 3 (On Fuse Panel C)
SC4	Fuse 4 (On Fuse Panel C)
SC5	Fuse 5 (On Fuse Panel C)
T4am	4-Pin Connector
T4cb	4-Pin Connector
T6p	6-Pin Connector
T16	16-Pin Connector
T20c	20-Pin Connector
*	Diagnostic Connector



281 282 283 284 285 286 287 288 289 290 291 292 293 294

ws = white  
 sw = black  
 ro = red  
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 bl = blue  
 gr = grey  
 li = lilac  
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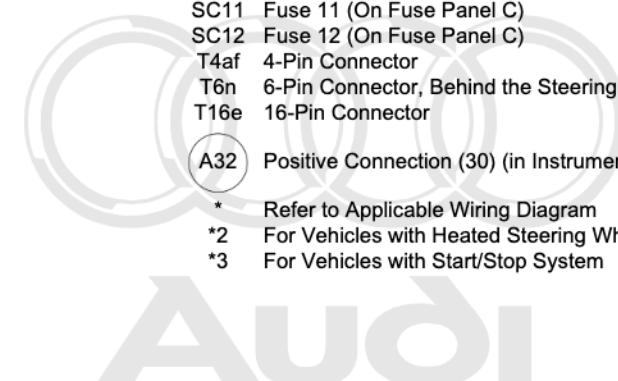
## Fuse Panel C, Fuse Panel 2

E1 Light Switch  
 J527 Steering Column Electronics Control Module  
 J866 Power Adjustable Steering Column Control Module  
 SC Fuse Panel C, Instrument Panel Fuse Panel, Left  
 ST2 Fuse Panel 2, Brown  
 SC6 Fuse 6 (On Fuse Panel C)  
 SC7 Fuse 7 (On Fuse Panel C)  
 SC8 Fuse 8 (On Fuse Panel C)  
 SC9 Fuse 9 (On Fuse Panel C)  
 SC10 Fuse 10 (On Fuse Panel C)  
 SC11 Fuse 11 (On Fuse Panel C)  
 SC12 Fuse 12 (On Fuse Panel C)  
 T4af 4-Pin Connector  
 T6n 6-Pin Connector, Behind the Steering Column Trim Panel  
 T16e 16-Pin Connector  
 A32 Positive Connection (30) (in Instrument Panel Wiring Harness)

\* Refer to Applicable Wiring Diagram

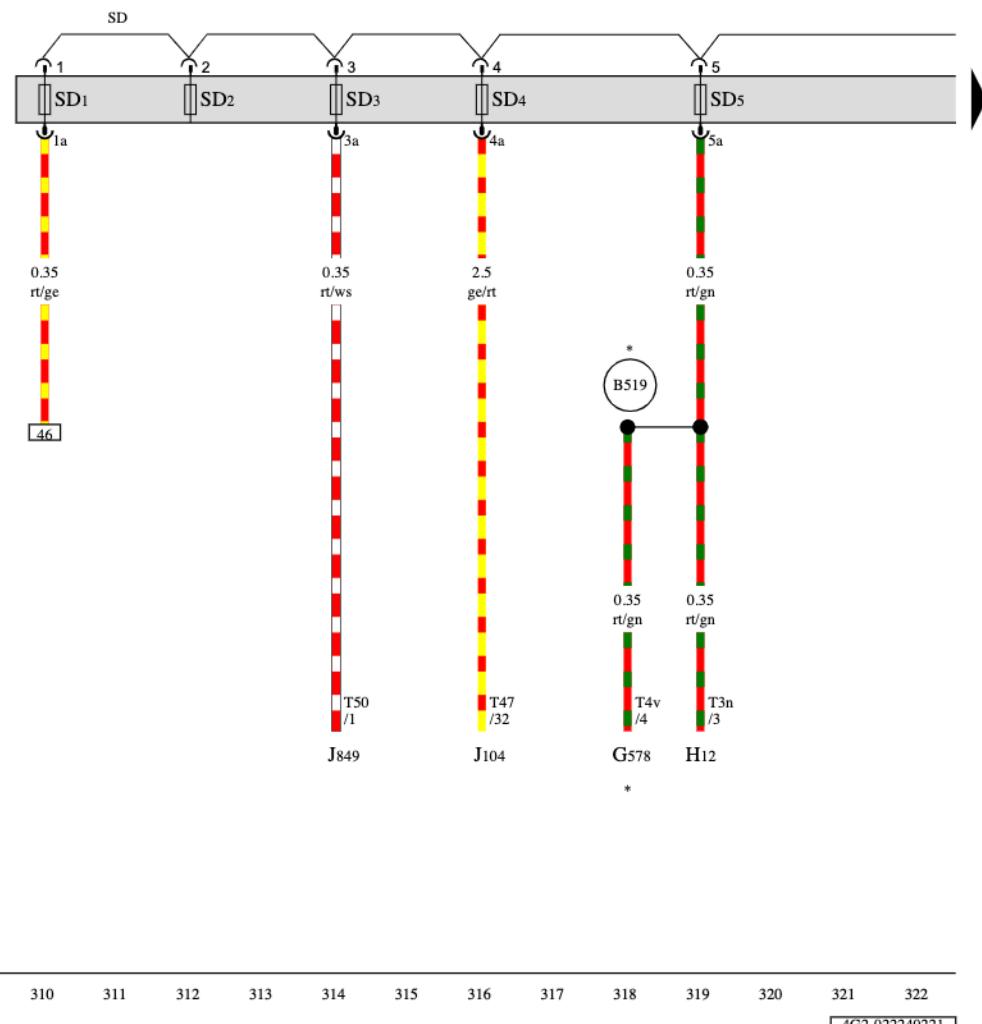
\*2 For Vehicles with Heated Steering Wheel

\*3 For Vehicles with Start/Stop System



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## Fuse Panel D

G578 Anti-Theft Alarm System Sensor  
 H12 Alarm Horn  
 J104 ABS Control Module  
 J849 Sensor Electronics Control Module  
 SD Fuse Panel D, Near the Vehicle Electrical System Control Module  
 SD1 Fuse 1 (On Fuse Panel D)  
 SD2 Fuse 2 (On Fuse Panel D)  
 SD3 Fuse 3 (On Fuse Panel D)  
 SD4 Fuse 4 (On Fuse Panel D)  
 SD5 Fuse 5 (On Fuse Panel D)  
 T3n 3-Pin Connector  
 T4v 4-Pin Connector  
 T47 47-Pin Connector  
 T50 50-Pin Connector

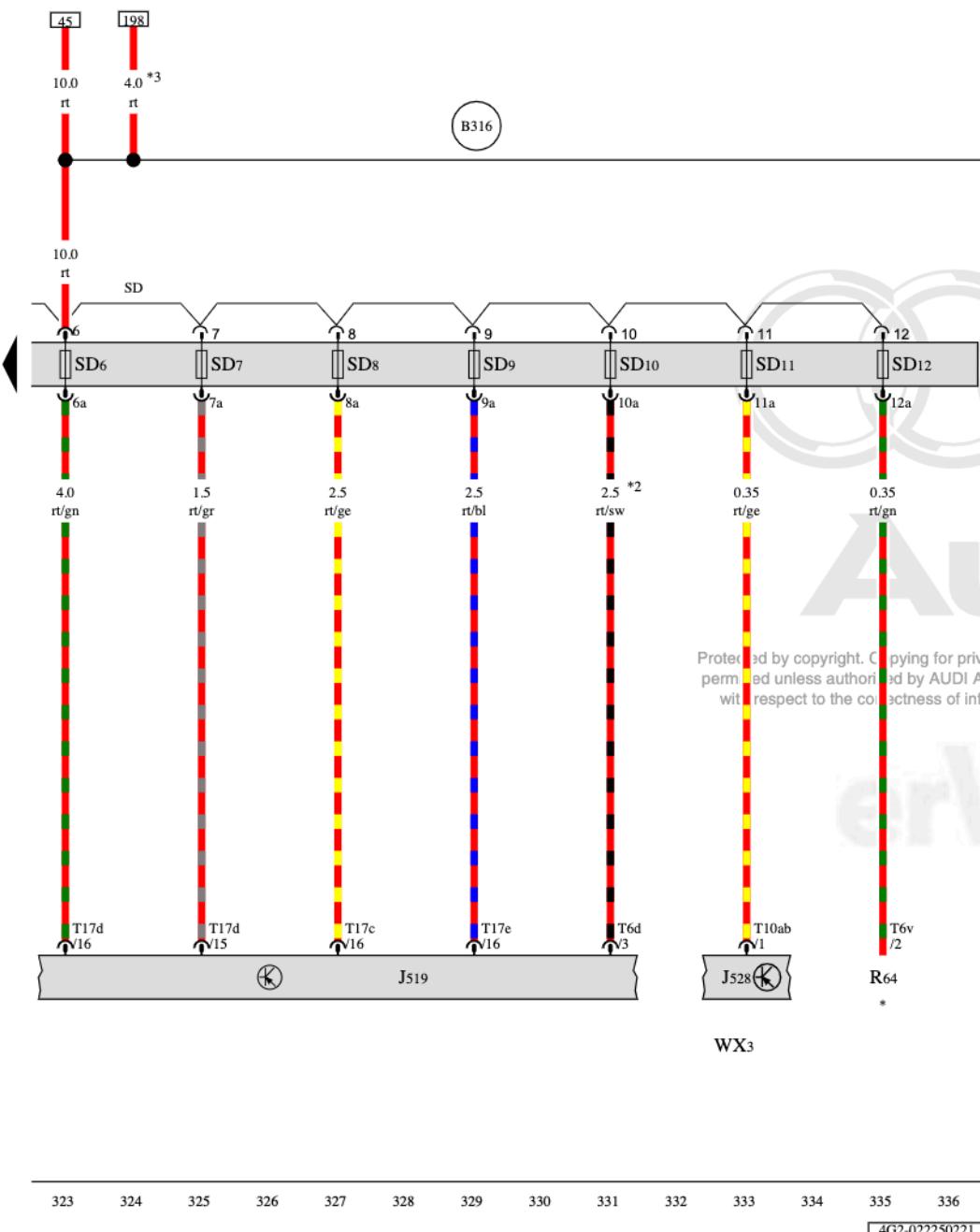
B519 Central Locking/Anti-Theft Alarm System/Infrared Connection (30a) (in Main Wiring Harness)

\* For Vehicles with Interior Monitoring



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#### Fuse Panel D, Positive Connection 2 (30a) (in Main Wiring Harness)

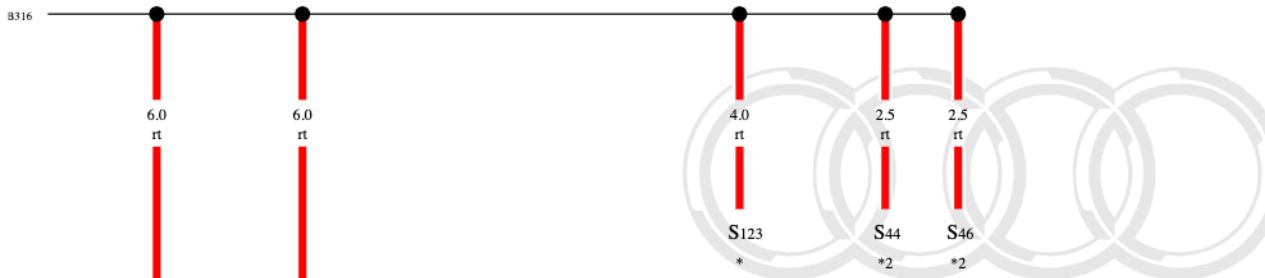
- J519 Vehicle Electrical System Control Module
- J528 Roof Electronics Control Module
- R64 Parking Heater Radio Receiver
- SD Fuse Panel D, Near the Vehicle Electrical System Control Module
  - SD6 Fuse 6 (On Fuse Panel D)
  - SD7 Fuse 7 (On Fuse Panel D)
  - SD8 Fuse 8 (On Fuse Panel D)
  - SD9 Fuse 9 (On Fuse Panel D)
  - SD10 Fuse 10 (On Fuse Panel D)
  - SD11 Fuse 11 (On Fuse Panel D)
  - SD12 Fuse 12 (On Fuse Panel D)
- T6d 6-Pin Connector
- T6v 6-Pin Connector
- T10ab 10-Pin Connector
- T17c 17-Pin Connector
- T17d 17-Pin Connector
- T17e 17-Pin Connector
- WX3 Front Roof Module

### B316 Positive Connection 2 (30a) (in Main Wiring Harness)

- \* For Vehicles with a Parking Heater
- \*2 For Vehicles with Seat Heating
- \*3 For Vehicles with Hybrid Drive

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gn	= green
bl	= blue
gr	= grey
li	= lilac
vi	= lilac
ge	= yellow
or	= orang
rs	= pink



## Positive Connection 2 (30a) (in Main Wiring Harness)

- J271 Motronic Engine Control Module Power Supply Relay
- J317 Terminal 30 Power Supply Relay
- J757 Engine Component Power Supply Relay
- S44 Driver Power Seat Adjustment Circuit Breaker 1, In the Left A-Pillar Connector Station
- S46 Front Passenger Power Seat Adjustment Circuit Breaker 1, In the Left A-Pillar Connector Station
- S123 ABS Control Module Fuse 1

## B316 Positive Connection 2 (30a) (in Main Wiring Harness)

- \* Refer to Applicable Wiring Diagram for ABS
- \*2 Refer to Applicable Seat Adjustment Wiring Diagram
- \*3 Relay Panel Under the Instrument Panel, Left
- \*4 Threaded Connection in the Plenum Chamber E-Box
- \*5 Refer to Applicable Engine Wiring Diagram
- \*6 For Vehicles with Start/Stop System

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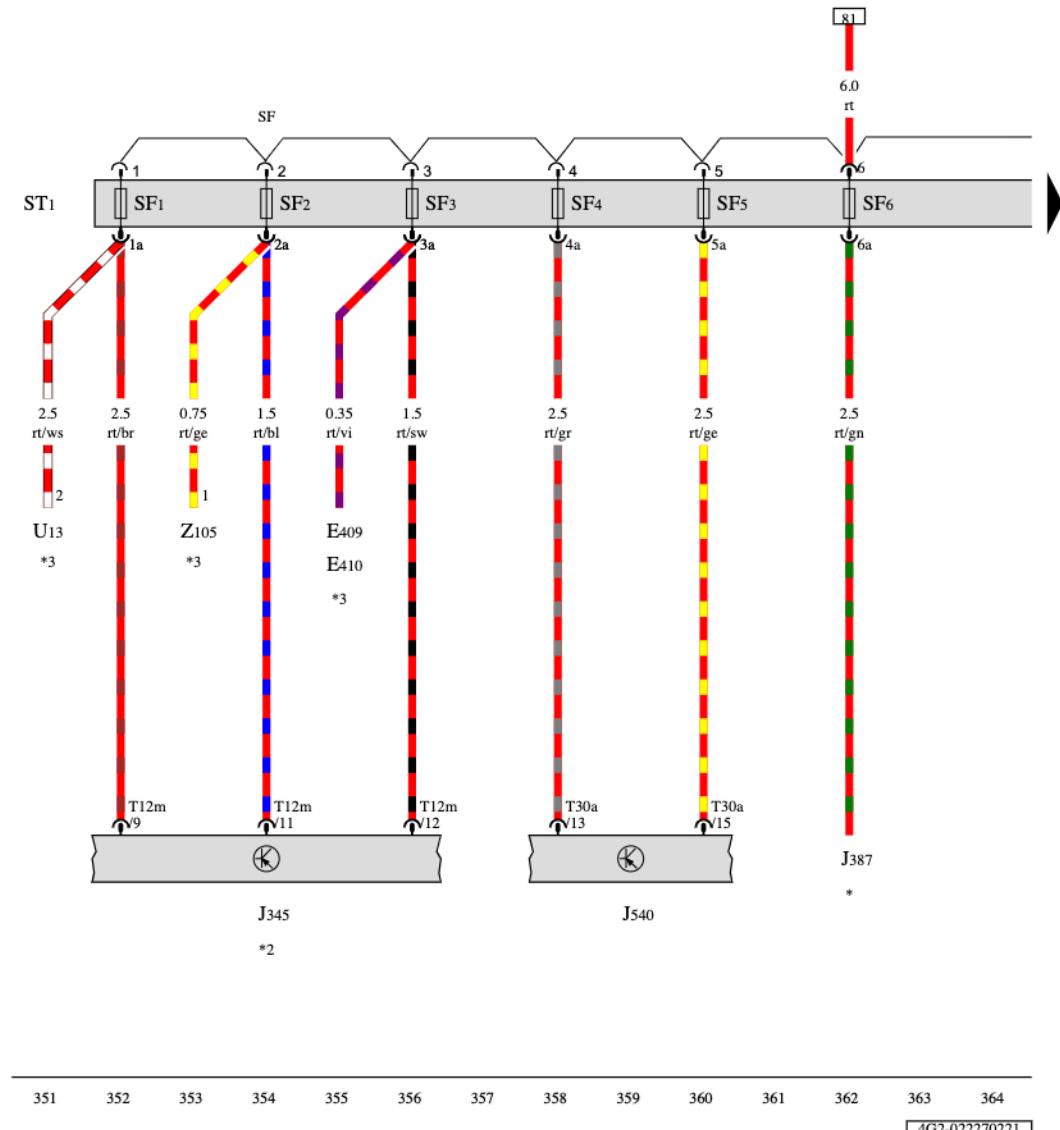
296 297 J317

J271

J757

\*5

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink



Fuse Panel F, Fuse Panel 1

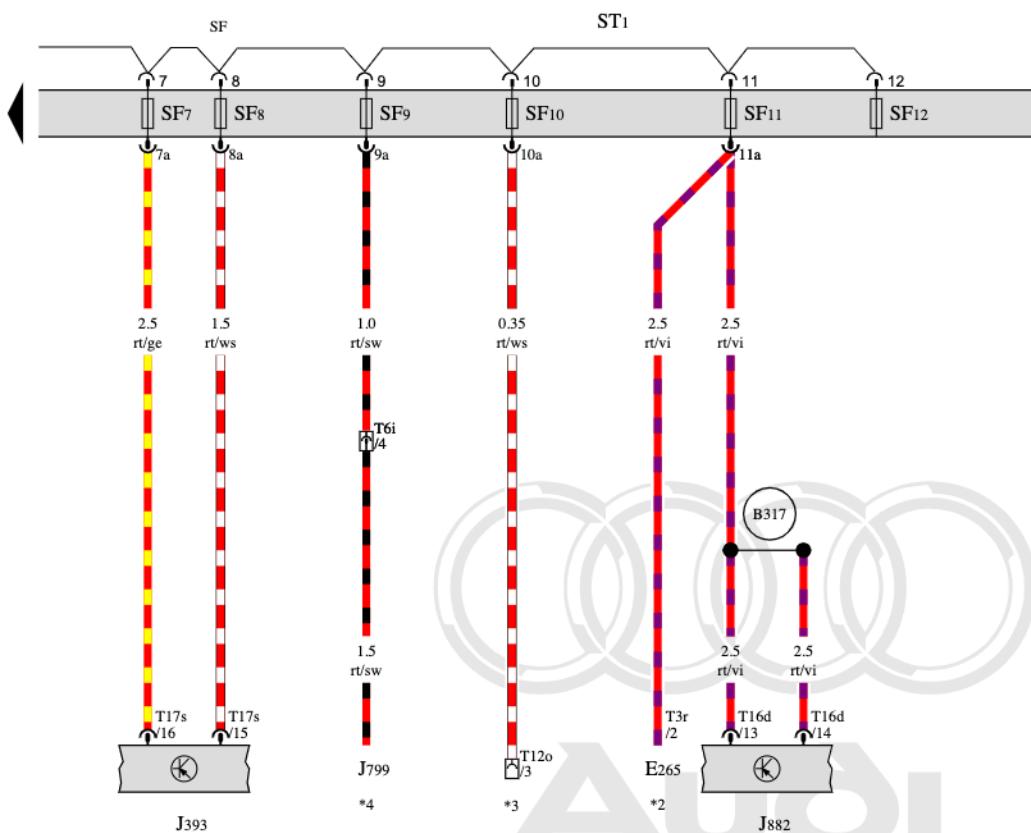
- E409 Left Rear Seat Massage Button
- E410 Right Rear Seat Massage Button
- J345 Towing Recognition Control Module
- J387 Front Passenger Door Control Module
- J540 Electromechanical Parking Brake Control Module
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- SF1 Fuse 1 (On Fuse Panel F)
- ST1 Fuse Panel 1, Black
- SF2 Fuse 2 (On Fuse Panel F)
- SF3 Fuse 3 (On Fuse Panel F)
- SF4 Fuse 4 (On Fuse Panel F)
- SF5 Fuse 5 (On Fuse Panel F)
- SF6 Fuse 6 (On Fuse Panel F)
- T12m 12-Pin Connector
- T30a 30-Pin Connector
- U13 Converter with Socket, 12 V-230 V
- Z105 Cupholder with Heating and Cooling Element
- \* Refer to Applicable Convenience System Wiring Diagram
- \*2 For Vehicles with Trailer Socket
- \*3 For Vehicles with China Equipment



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## Fuse Panel F, Fuse Panel 1

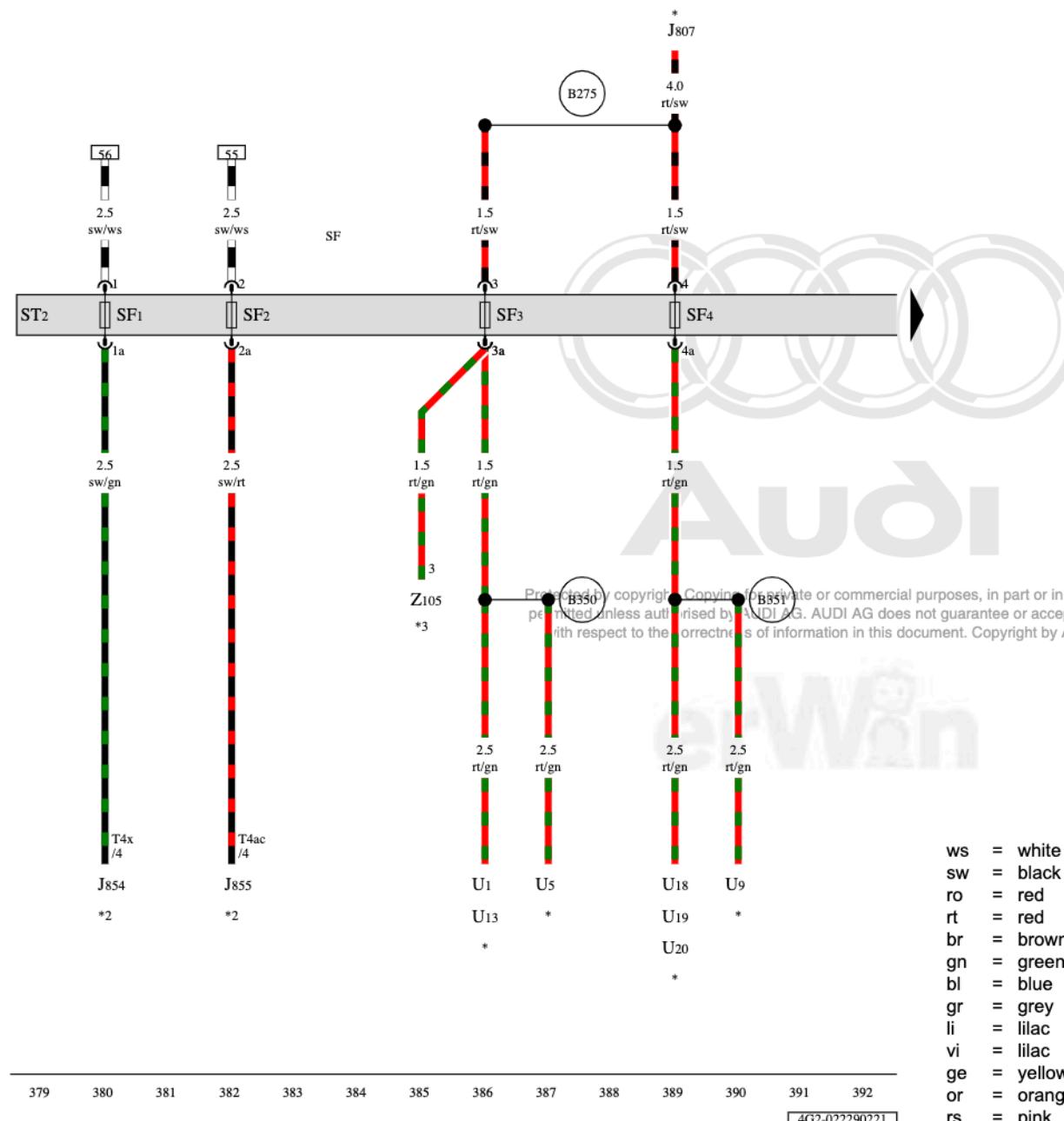
- E265 Rear A/C Display Control Head
- J393 Comfort System Central Control Module
- J799 Right Front Seat Ventilation Control Module
- J882 Seat Heating Control Module
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- ST1 Fuse Panel 1, Black
- SF7 Fuse 7 (On Fuse Panel F)
- SF8 Fuse 8 (On Fuse Panel F)
- SF9 Fuse 9 (On Fuse Panel F)
- SF10 Fuse 10 (On Fuse Panel F)
- SF11 Fuse 11 (On Fuse Panel F)
- SF12 Fuse 12 (On Fuse Panel F)
- T3r 3-Pin Connector
- T6i 6-Pin Connector, In the Coupling Point for the Right Front Seat
- T12o 12-Pin Connector, In the Luggage Compartment, Right
- T16d 16-Pin Connector
- T17s 17-Pin Connector

**B317** Positive Connection 3 (30a) (in Main Wiring Harness)

- \* Climate Control, Basic Climatronic
- \*2 Climate Control, Comfort Climatronic
- \*3 For Vehicles with Special Functions Interface
- \*4 For Vehicles with Seat Ventilation

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

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## Fuse Panel F, Fuse Panel 2

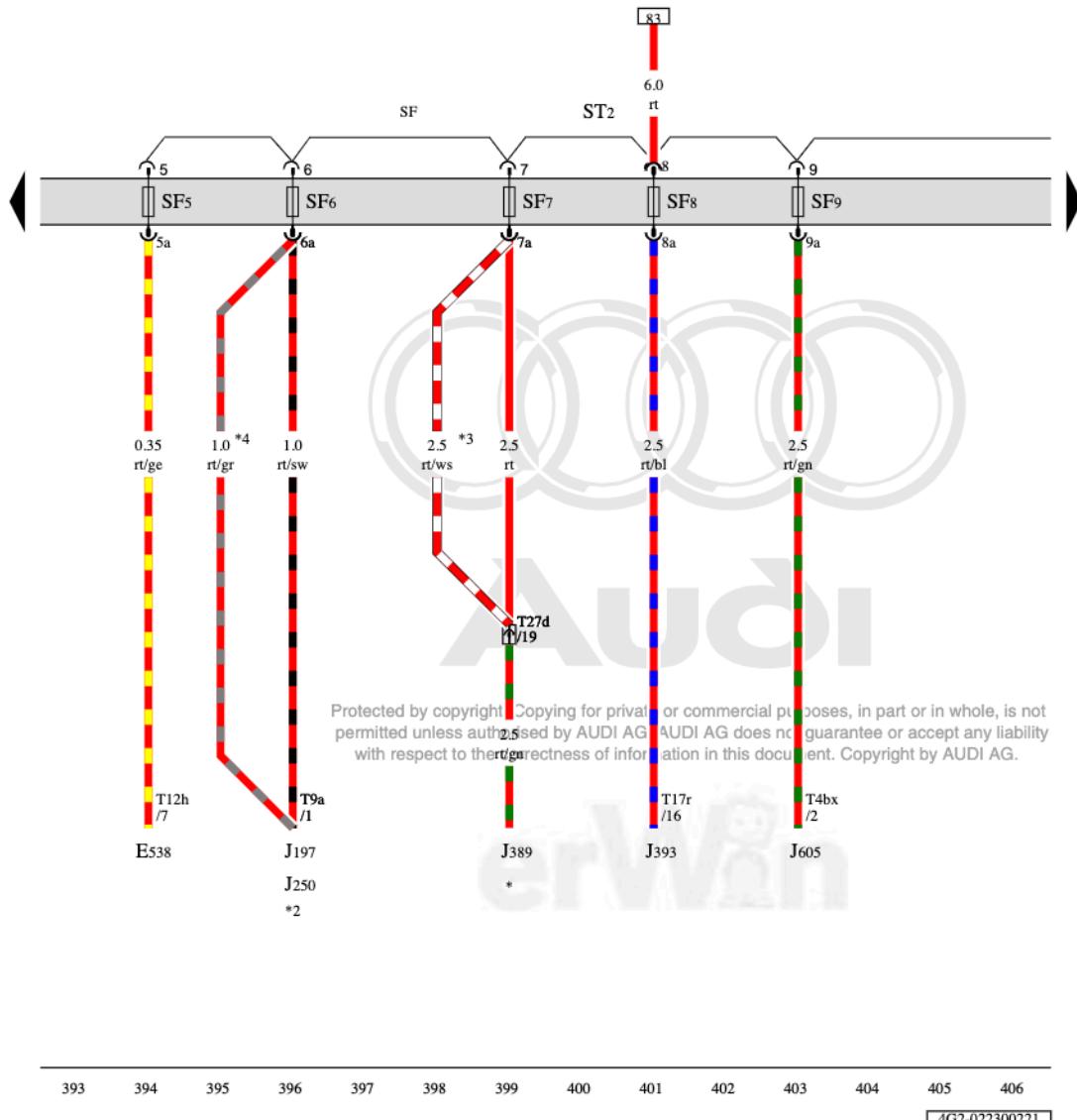
- J807 Sockets Relay
- J854 Left Front Seat Belt Tensioner Control Module
- J855 Right Front Seat Belt Tensioner Control Module
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- SF1 Fuse 1 (On Fuse Panel F)
- SF2 Fuse 2 (On Fuse Panel F)
- ST2 Fuse Panel 2, Red
- SF3 Fuse 3 (On Fuse Panel F)
- SF4 Fuse 4 (On Fuse Panel F)
- T4ac 4-Pin Connector
- T4x 4-Pin Connector
- U1 Cigarette Lighter
- U5 12 V Socket
- U9 Rear Cigarette Lighter
- U13 Converter with Socket, 12 V-230 V
- U18 12 V Socket 2
- U19 12 V Socket 3
- U20 12 V Socket 4
- Z105 Cupholder with Heating and Cooling Element
- B275 Positive Connection (87) (in Main Wiring Harness)
- B350 Positive Connection 1 (87a) (in Main Wiring Harness)
- B351 Positive Connection 2 (87a) (in Main Wiring Harness)

\* Refer to Applicable Standard Equipment Wiring Diagram  
\*2 Refer to Applicable Airbag Wiring Diagram  
\*3 For Vehicles with China Equipment

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
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 li = lilac  
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 ge = yellow  
 or = orange  
 rs = pink

## Fuse Panel F, Fuse Panel 2

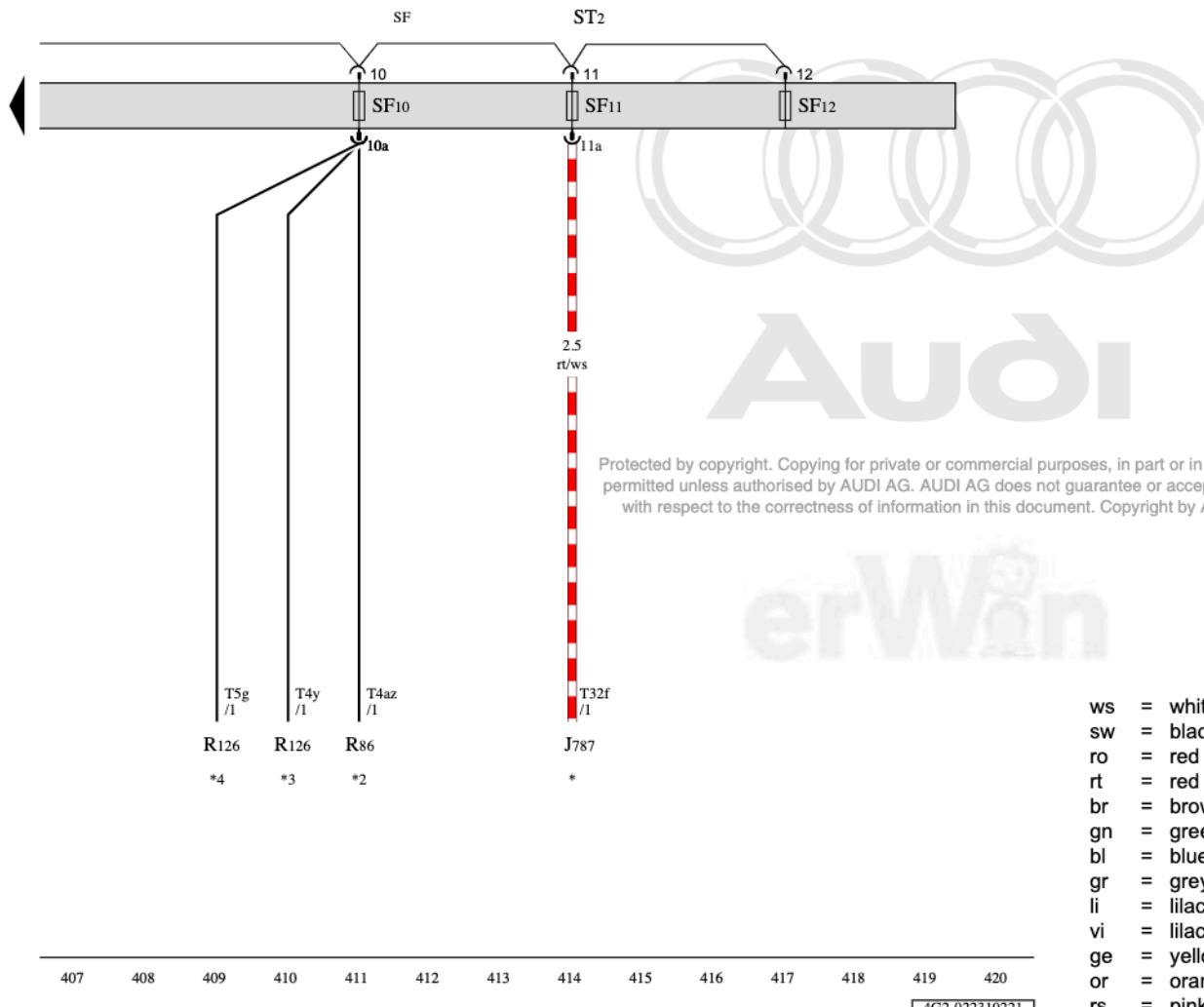
E538 Electromechanical Parking Brake Button  
 J197 Level Control System Control Module  
 J250 Electronic Damping Control Module  
 J389 Right Rear Door Control Module  
 J393 Comfort System Central Control Module  
 J605 Rear Lid Control Module  
 SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right  
 ST2 Fuse Panel 2, Red  
 SF5 Fuse 5 (On Fuse Panel F)  
 SF6 Fuse 6 (On Fuse Panel F)  
 SF7 Fuse 7 (On Fuse Panel F)  
 SF8 Fuse 8 (On Fuse Panel F)  
 SF9 Fuse 9 (On Fuse Panel F)  
 T4bx 4-Pin Connector  
 T9a 9-Pin Connector  
 T12h 12-Pin Connector  
 T17r 17-Pin Connector  
 T27d 27-Pin Connector, On the Right B-Pillar  
 \* Refer to Applicable Convenience System Wiring Diagram  
 \*2 Depending on Equipment  
 \*3 Avant  
 \*4 From June 2011



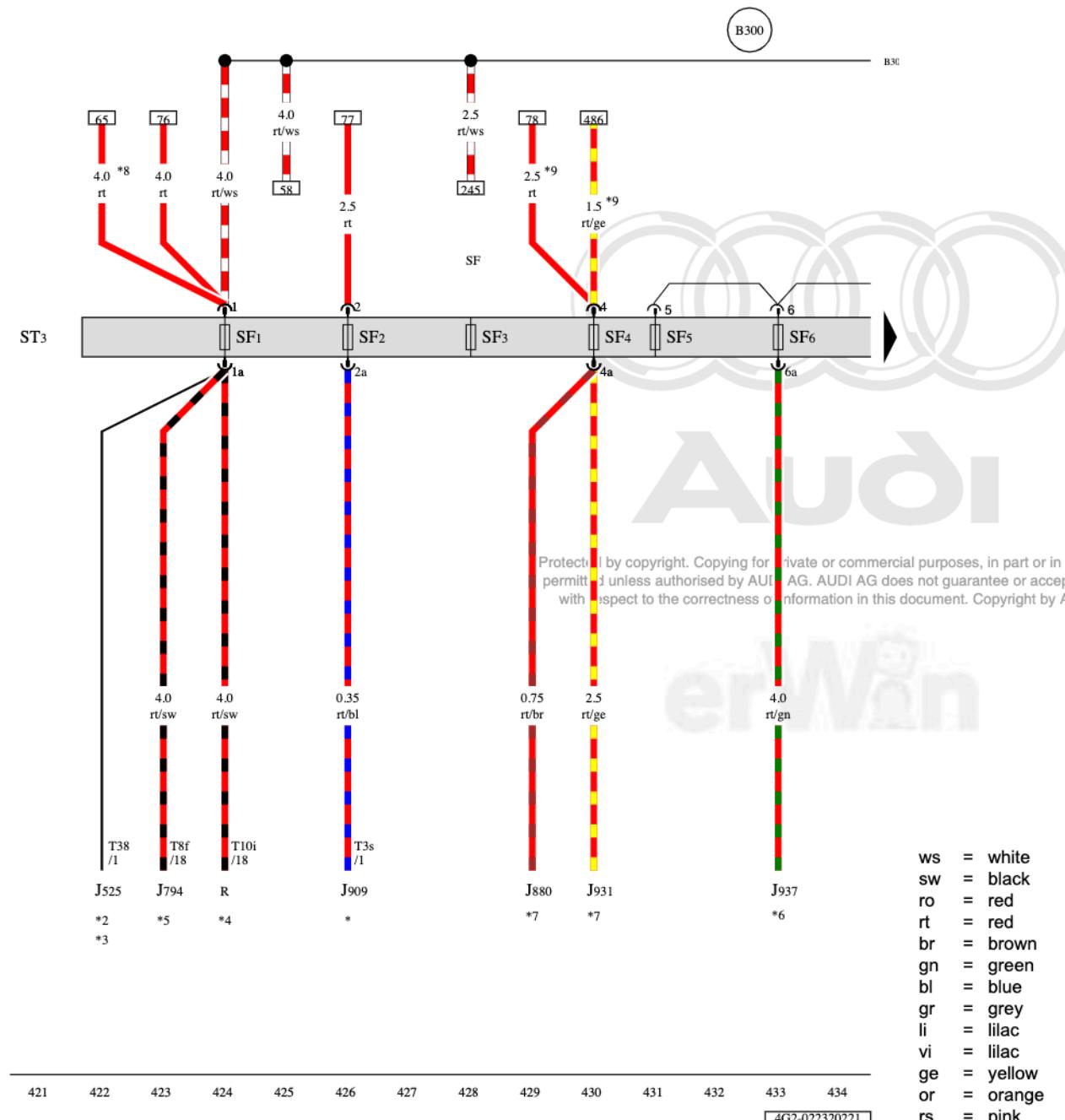
ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

## Fuse Panel F, Fuse Panel 2

J787 Digital Sound System Control Module 2  
 R86 Cellular Telephone Amplifier  
 R126 Telephone Baseplate  
 SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right  
 ST2 Fuse Panel 2, Red  
 SF10 Fuse 10 (On Fuse Panel F)  
 SF11 Fuse 11 (On Fuse Panel F)  
 SF12 Fuse 12 (On Fuse Panel F)  
 T4az 4-Pin Connector  
 T4y 4-Pin Connector  
 T5g 5-Pin Connector  
 T32f 32-Pin Connector  
 \* For Vehicles with Bang & Olufsen Sound System  
 \*2 Not for USA  
 \*3 For Vehicles with Cell Phone Preparation  
 \*4 For Vehicles with Bluetooth



ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink



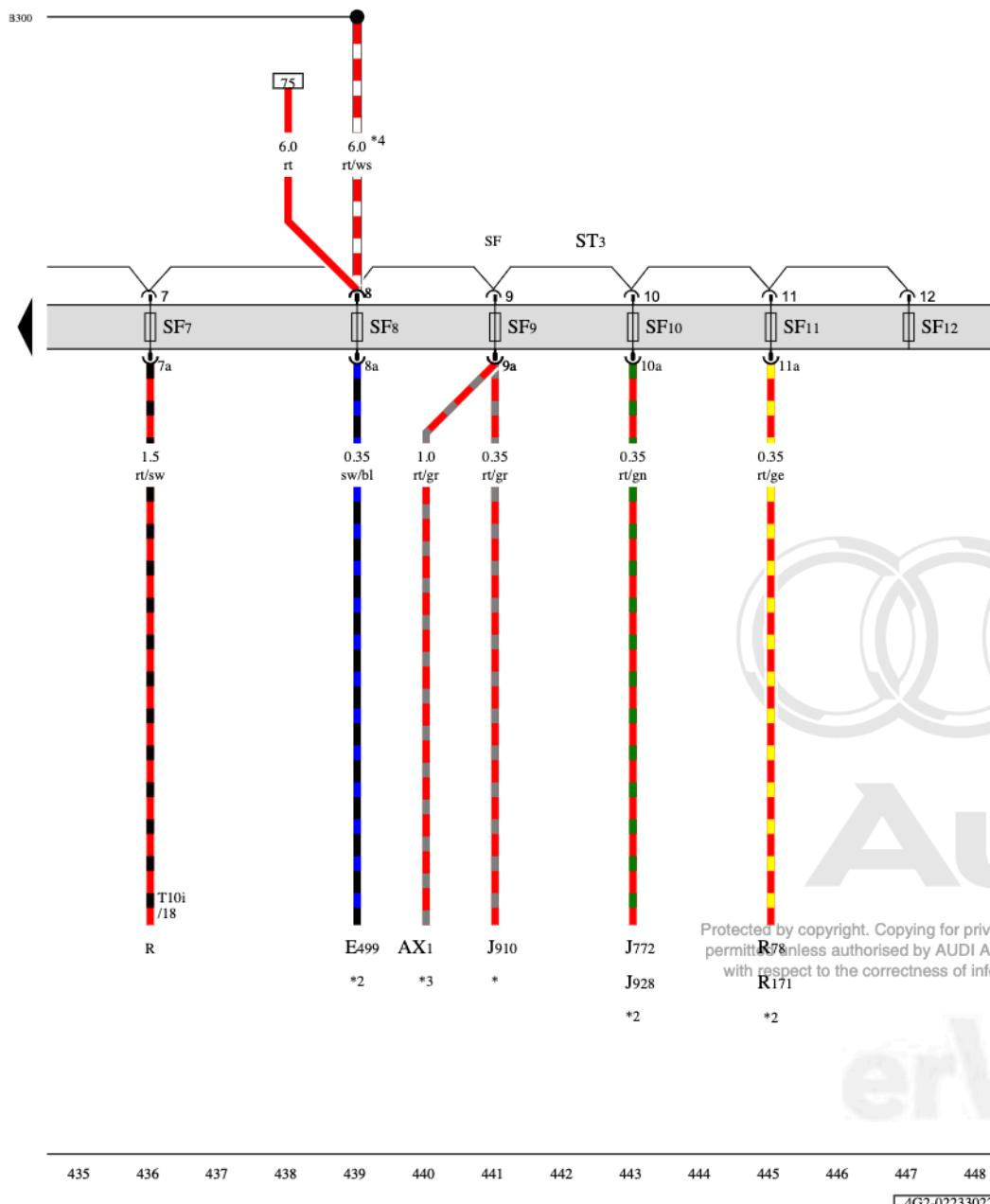
## Fuse Panel F, Fuse Panel 3

- J525 Digital Sound System Control Module
- J794 Information Electronics Control Module 1
- J880 Reducing Agent Metering System Control Module
- J909 Fuel Tank Leak Detection Control Module
- J931 Assembly Mount Control Module
- J937 Fan Activation Relay
- R Radio
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- SF1 Fuse 1 (On Fuse Panel F)
- SF2 Fuse 2 (On Fuse Panel F)
- ST3 Fuse Panel 3, Brown
- SF3 Fuse 3 (On Fuse Panel F)
- SF4 Fuse 4 (On Fuse Panel F)
- SF5 Fuse 5 (On Fuse Panel F)
- SF6 Fuse 6 (On Fuse Panel F)
- T3s 3-Pin Connector
- T8f 8-Pin Connector
- T10i 10-Pin Connector
- T38 38-Pin Connector

**B300** Positive Connection 4 (30) (in Main Wiring Harness)

- \* For USA Only
- \*2 For Vehicles with Bose Sound System
- \*3 For Vehicles with Bang & Olufsen Sound System
- \*4 For Vehicles with Audi Sound System
- \*5 Refer to Applicable Wiring Diagram
- \*6 For Vehicles with Hybrid Drive
- \*7 Refer to Applicable Engine Wiring Diagram
- \*8 For Vehicles with 400 W Voltage Stabilizer
- \*9 Depending on Equipment

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
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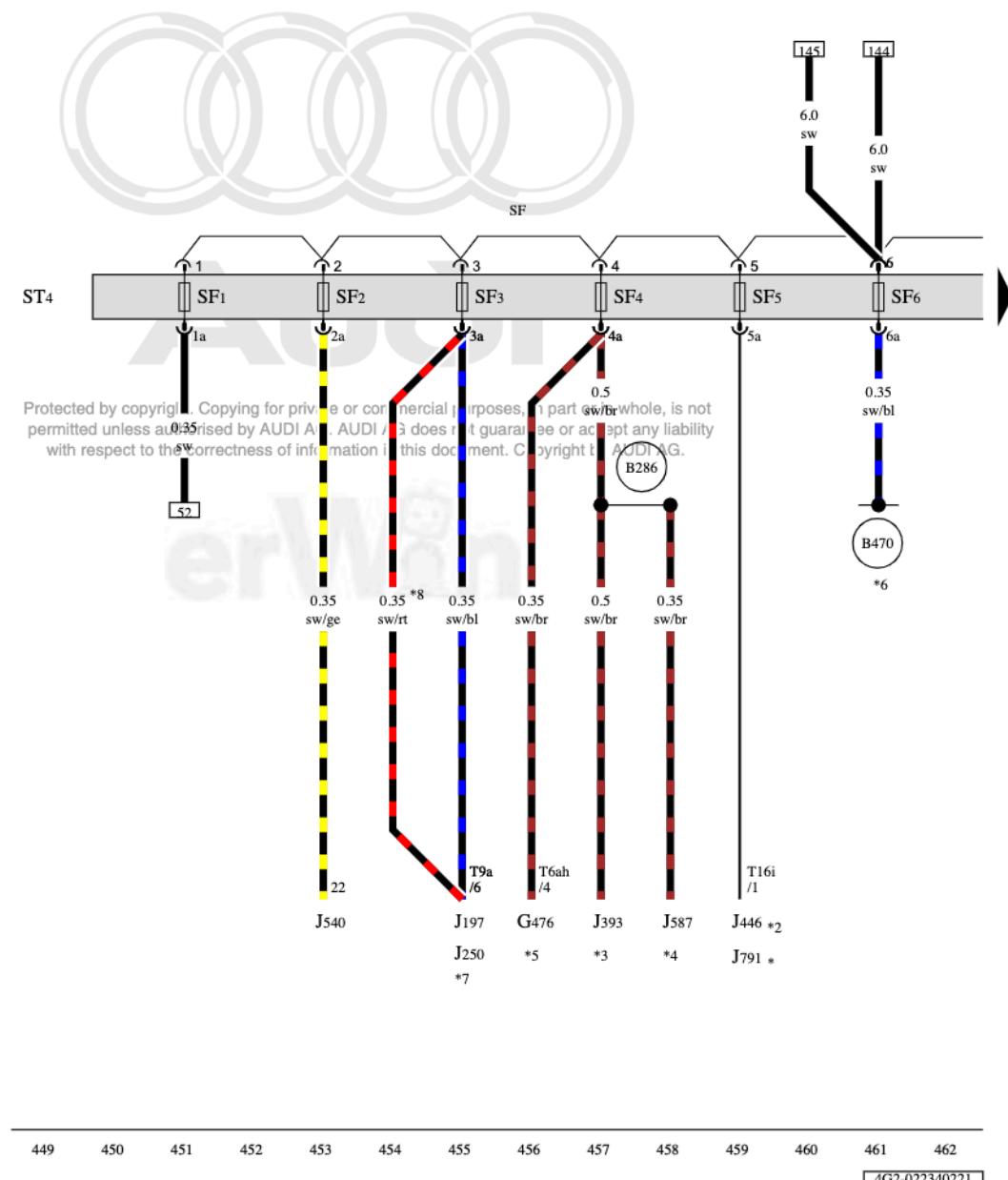
## Fuse Panel F, Fuse Panel 3

- AX1 Hybrid Battery Unit
- E499 Multimedia Control Head 2
- J772 Rearview Camera System Control Module
- J910 Automatic Dimming Interior Rearview Mirror Relay
- J928 Peripheral Camera Control Module
- R Radio
- R78 TV Tuner
- R171 Digital TV Tuner
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- ST3 Fuse Panel 3, Brown
- SF7 Fuse 7 (On Fuse Panel F)
- SF8 Fuse 8 (On Fuse Panel F)
- SF9 Fuse 9 (On Fuse Panel F)
- SF10 Fuse 10 (On Fuse Panel F)
- SF11 Fuse 11 (On Fuse Panel F)
- SF12 Fuse 12 (On Fuse Panel F)
- T10i 10-Pin Connector

B300 Positive Connection 4 (30) (in Main Wiring Harness)

- \* Refer to Applicable Standard Equipment Wiring Diagram
- \*2 Depending on Equipment
- \*3 For Vehicles with Hybrid Drive
- \*4 For Vehicles with Start/Stop System

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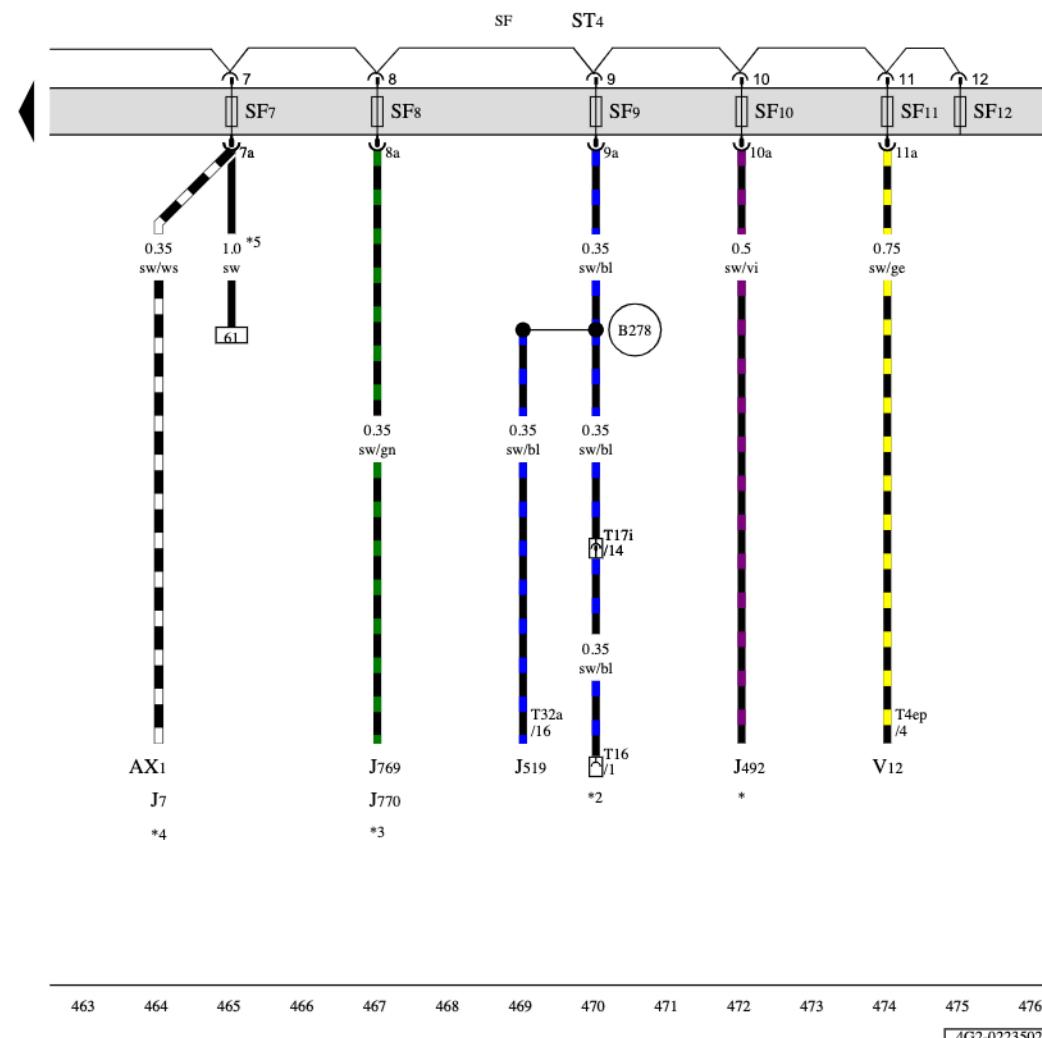
## Fuse Panel F, Fuse Panel 4

- G476 Clutch Position Sensor
- J197 Level Control System Control Module
- J250 Electronic Damping Control Module
- J393 Comfort System Central Control Module
- J446 Parking Aid Control Module
- J540 Electromechanical Parking Brake Control Module
- J587 Selector Lever Sensor System Control Module
- J791 Parallel Parking Assistance Control Module
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- SF1 Fuse 1 (On Fuse Panel F)
- SF2 Fuse 2 (On Fuse Panel F)
- SF3 Fuse 3 (On Fuse Panel F)
- SF4 Fuse 4 (On Fuse Panel F)
- ST4 Fuse Panel 4, Green
- SF5 Fuse 5 (On Fuse Panel F)
- SF6 Fuse 6 (On Fuse Panel F)
- T6ah 6-Pin Connector
- T9a 9-Pin Connector
- T16i 16-Pin Connector

B286 Positive Connection 10 (15a) (in Main Wiring Harness)

B470 Connection 6 (in Main Wiring Harness)

- \* For Vehicles with Parallel Parking Assistance
- \*2 For Vehicles with Park Distance Control (PDC)
- \*3 Refer to Applicable Convenience System Wiring Diagram
- \*4 Refer to Applicable Wiring Diagram for Automatic Transmission
- \*5 Refer to Applicable Engine Wiring Diagram
- \*6 Refer to the Applicable Multimedia System Wiring Diagram
- \*7 Depending on Equipment
- \*8 From June 2011



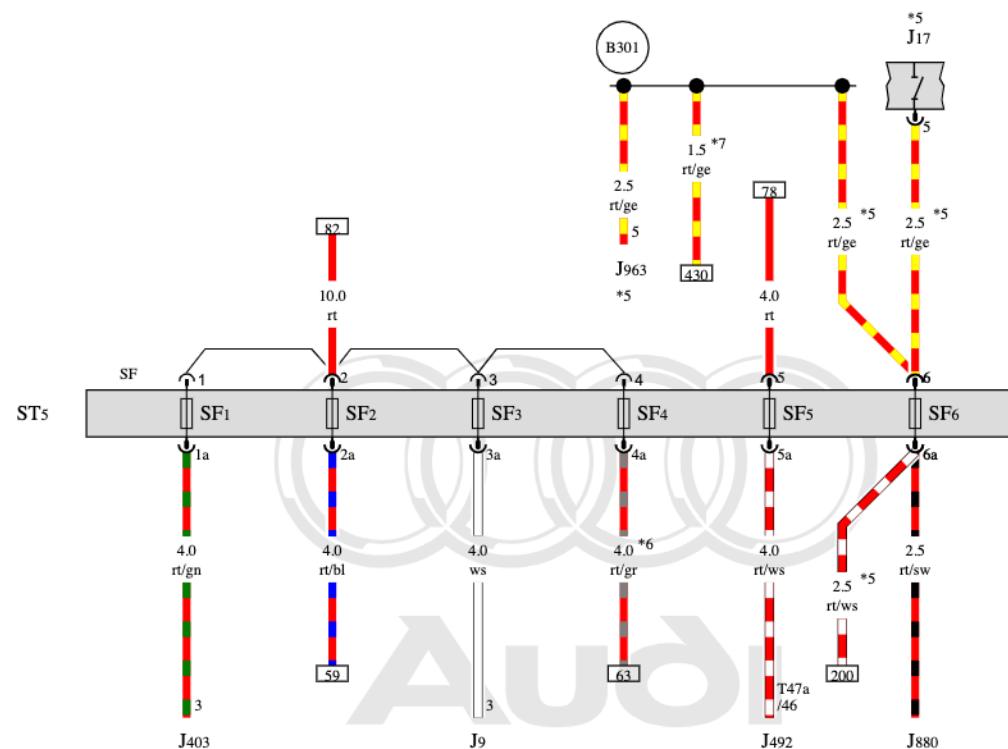
## Fuse Panel F, Fuse Panel 4

- AX1 Hybrid Battery Unit
- J7 Battery Cut-Off Relay
- J492 All-Wheel Drive Control Module
- J519 Vehicle Electrical System Control Module
- J769 Lane Change Assistance Control Module
- J770 Lane Change Assistance Control Module 2
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- ST4 Fuse Panel 4, Green
- SF7 Fuse 7 (On Fuse Panel F)
- SF8 Fuse 8 (On Fuse Panel F)
- SF9 Fuse 9 (On Fuse Panel F)
- SF10 Fuse 10 (On Fuse Panel F)
- SF11 Fuse 11 (On Fuse Panel F)
- SF12 Fuse 12 (On Fuse Panel F)
- T4ep 4-Pin Connector
- T16 16-Pin Connector
- T17i 17-Pin Connector, In the Left A-Pillar Connector Station
- T32a 32-Pin Connector
- V12 Rear Window Wiper Motor
- B278** Positive Connection 2 (15a) (in Main Wiring Harness)

\* For AWD Vehicles  
 \*2 Diagnostic Connector  
 \*3 Refer to Applicable Lane Change Assistance Wiring Diagram  
 \*4 For Vehicles with Hybrid Drive  
 \*5 Diameter Depends on Equipment

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## Fuse Panel F, Fuse Panel 5

- J9 Rear Window Defogger Relay
- J17 Fuel Pump Relay
- J403 Level Control System Compressor Relay
- J492 All-Wheel Drive Control Module
- J880 Reducing Agent Metering System Control Module
- J963 Reducing Agent Metering System Relay
- SF Fuse Panel F, On the Relay and Fuse Panel in the Luggage Compartment, Right
- SF1 Fuse 1 (On Fuse Panel F)
- SF2 Fuse 2 (On Fuse Panel F)
- SF3 Fuse 3 (On Fuse Panel F)
- SF4 Fuse 4 (On Fuse Panel F)
- ST5 Fuse Panel 5, Black
- SF5 Fuse 5 (On Fuse Panel F)
- SF6 Fuse 6 (On Fuse Panel F)
- T47a 47-Pin Connector

### B301 Positive Connection 5 (30) (in Main Wiring Harness)

- \* For AWD Vehicles
- \*2 Refer to Applicable Standard Equipment Wiring Diagram
- \*3 For Vehicles with Level Control System
- \*4 Refer to Applicable Wiring Diagram
- \*5 Refer to Applicable Engine Wiring Diagram
- \*6 For Vehicles with 400 W Voltage Stabilizer
- \*7 Depending on Equipment

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rt	= red
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gn	= green
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gr	= grey
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